

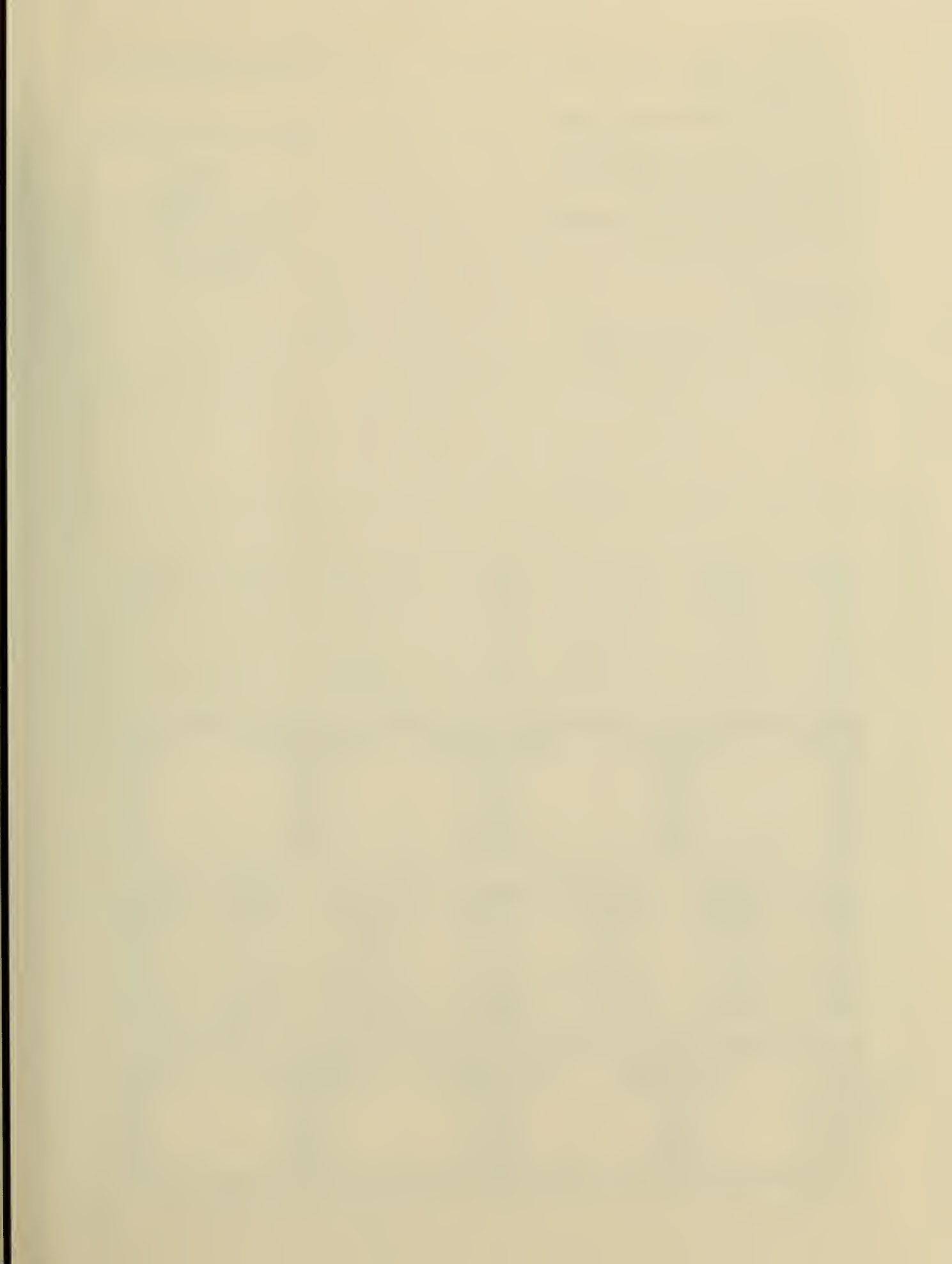
1990

CENSUS OF
POPULATION
AND HOUSING

SERIES CPH (3)

CENSUS TRACTS
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CENSUS '90

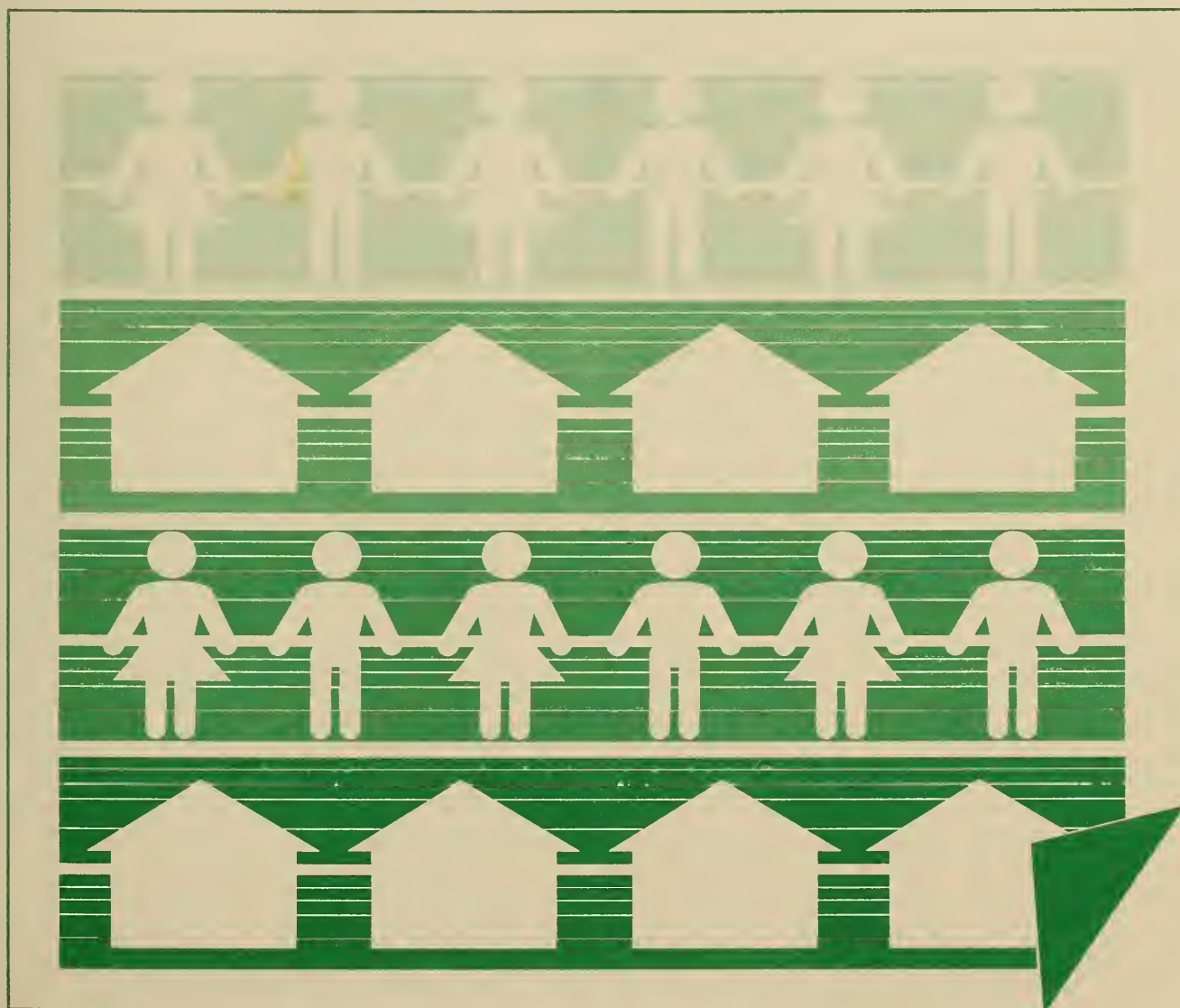


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1990 Census of
Population and Housing
Population and Housing
Characteristics for
Census Tracts and Block
Numbering Areas

Hawaii

(Outside Metropolitan Areas)



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1990 CPH-3-13

1990 Census of
Population and Housing
Population and Housing
Characteristics for
Census Tracts and Block
Numbering Areas
Hawaii

(Outside Metropolitan Areas)

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Issued May 1993



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HOW TO USE THIS CENSUS REPORT

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INTRODUCTION

Data from the 1990 census are presented in several different report series. These series are published under the following three subject titles:

1. 1990 Census of Population (1990 CP)
2. 1990 Census of Housing (1990 CH)
3. 1990 Census of Population and Housing (1990 CPH)

The types of data and the geographic areas shown in reports differ from one series to another. In most series, there is one report for each State, the District of Columbia, Puerto Rico, and the Virgin Islands of the United States (Virgin Islands), plus a United States summary report. Some series include reports for American Indian and Alaska Native areas, metropolitan areas, and urbanized areas. See appendix F for detailed information about the various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; other related materials; and sources of assistance.

The data from the 1990 census were derived from a limited number of basic questions asked of the entire population and about every housing unit (referred to as the 100-percent questions), and from additional questions asked of a sample of the population and housing units (referred to as the sample questions). Two primary versions of questionnaires were used: a short form containing only the 100-percent questions and a long form containing both the 100-percent questions and the additional sample questions. Appendix E presents facsimiles of the questionnaire pages and the respondent instructions used to collect the data included in this report. Appendix F lists the subjects that are covered by the 100-percent and sample components of the 1990 census.

Legal provision for this census, which was conducted as of April 1, 1990, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which is codified in Title 13, United States Code.

HOW TO FIND RACE/HISPANIC ORIGIN DETAIL AND SUBJECT-MATTER DATA

This report includes a table finding guide to assist the user in locating those statistical tables that contain the data that are needed. The table finding guide lists alphabetically, the subjects shown in this report by race groups, Hispanic origin, and White, not of Hispanic origin. To determine which tables in this report show data for a particular topic, find the subject in the left-hand column of the table finding guide and then look across the columns using the headings at the top for specific race groups or persons of Hispanic origin. Below is an example of a table finding guide.

TABLE FINDING GUIDE

Subjects by Race Groups, Hispanic Origin, and White, Not of Hispanic Origin and Table Number

[Subjects covered in this report are shown on the left side, and race groups, Hispanic origin, and White, not of Hispanic origin are shown at the top. For definitions and explanations of subject characteristics, see appendix B.]

Subject	Total	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
POPULATION CHARACTERISTICS							
Age	1	2	3	4	5	6	7
Ancestry	18	--	--	--	--	--	--
Class of worker	18	--	--	--	--	--	--
Court adjustment	1	2	3	4	5	8	7
Disability	18	20	22	24	26	28	30
Educational attainment	17	20	22	24	26	28	30
Family type by presence of own children	1	2	3	4	5	8	7
Fertility	17	20	22	24	26	28	30
Hispanic origin	8, 18	--	--	--	--	--	--
Household type and relationship	1	2	3	4	5	6	7
Income in 1989	19	21	23	25	27	29	31
Industry	18	--	--	--	--	--	--
Journey to work	17	20	22	24	26	28	30
Labor force status	18	20	22	24	26	28	30
Language spoken at home and ability to speak English	17	20	22	24	26	28	30
Martial status	1	2	3	4	5	6	7
Means of transportation to work	17	20	22	24	26	28	30
Occupation	18	21	23	25	27	29	31
Place of birth	17	20	22	24	26	28	30
Place of work	17	20	22	24	26	28	30
Poverty status in 1989	19	21	23	25	27	29	31
Race	8	--	--	--	--	--	--
Residence in 1985	17	20	22	24	26	28	30
School enrollment and type of school	17	20	22	24	26	28	30
Sex	1	2	3	4	5	8	7
Urban, rural, and farm residence (persons)	17	--	--	--	--	--	--
Work status in 1989	18	20	22	24	26	28	30
Workers in family in 1989	18	--	--	--	--	--	--
HOUSING CHARACTERISTICS							
Bedrooms	32	34	36	38	40	42	44
Condominium	32	--	--	--	--	--	--
Contract rent	9	10	11	12	13	14	15
Gross rent	33	35	37	39	41	43	45
House heating fuel	32	34	36	38	40	42	44
Household income in 1989	32	34	36	38	40	42	44
Kitchen facilities	32	34	36	38	40	42	44
Meals included in rent	9	10	11	12	13	14	15
Mortgage status and selected monthly owner costs	33	35	37	39	41	43	45
Persons in unit	9	10	11	12	13	14	15
Persons per room	9	10	11	12	13	14	15
Plumbing facilities	32	34	36	38	40	42	44
Rooms	9	10	11	12	13	14	15
Sewage disposal	32	34	36	38	40	42	44
Source of water	32	34	36	38	40	42	44
Telephone in unit	32	34	36	38	40	42	44
Tenure	9	10	11	12	13	14	15
Units in structure	9	10	11	12	13	14	15
Urban, rural, and farm residence (housing units)	32	--	--	--	--	--	--
Vacancy characteristics	9	10	11	12	13	14	15
Value	9	10	11	12	13	14	15
Vehicles available	32	34	36	38	40	42	44
Year householder moved into unit	32	34	36	38	40	42	44
Year structure built	32	34	36	38	40	42	44
LAND AREA	1	--	--	--	--	--	--

-- Not applicable for this report.

HOW TO USE THE STATISTICAL TABLES

Parts of a Statistical Table

The census data included in printed reports are arranged in tables. Each table includes four major parts: (1) *heading*, (2) *boxhead*, (3) *stub*, and (4) *data field*. A typical census report table is illustrated below.

The *heading* consists of the table number, title, and headnote. The table number indicates the position of the table within the report, while the title is a brief statement indicating the classification, nature, and time reference of the data presented in the table. The headnote is enclosed in brackets and is located under the title. It contains statements that qualify, explain, or provide information pertaining to the entire table. In some tables showing racial and Hispanic origin groups, the headnote includes information that data are presented only when certain population-size criteria (thresholds) are met. (For more information on thresholds, see the "User Notes" section.)

The *boxhead* is under the heading. This portion of the table, which contains the individual column heads or captions, describes the data in each vertical column. In the boxhead of many tables, a *spanner* appears across and above two or more column heads or across two or more lower spanners. The purpose of a *spanner* is to classify or qualify items below it or separate the table into identifiable blocks in terms of major aspects of the data.

PARTS OF A STATISTICAL TABLE									
Table number and title			Headnote			Column head			
Heading			Spanner						
Stubhead			Boxhead						
Stub			Data field						
Sidehead									
Page number and State name			Report title						

The *stub* is located at the left edge of the table. It includes a listing of line or row captions or descriptions. At the top of the stub is the *stubhead*. The *stubhead* is considered to be an extension of the table title and usually shows generic geographic area designations and restrictions.

In the *stub*, several features are used to help the user better understand the contents of the table. Usually, a block of data lines is preceded by a *sidehead*. The *sidehead*, similar to a *spanner*, describes and classifies the *stub* entries following it. The use of indentation in a *stub* indicates the relationship of one data line to another. Indented data lines represent subcategories that in most instances, sum to a total. Occasionally in tables, it is desirable to show one or more single-line subcategories that do not sum to the total. The unit of measure, such as dollars, is shown when it is not clear from the general wording of the data line.

The *data field* is that part of the table that contains the data. It extends from the bottom of the *boxhead* to the bottom of the table and from the right of the *stub* to the right-hand edge of the page.

Both geographic and subject-matter terms appear in tables. It is important to read the definitions of the terms used in the tables because census terms often are defined in special ways that reflect the manner in which the questions were asked and the data were tabulated. Definitions of geographic terms are provided in appendix A. Subject-matter terms are defined in appendix B.

Symbols and Geographic Abbreviations

The following symbols are used in the tables and explanations of subjects covered in this report:

- A dash "-" represents zero, a figure that rounds to less than 0.1, or a percent that rounds to less than 0.1.
- Three dots "..." mean not applicable.
- (NA) means not available.
- The prefix "r" indicates that the count has been revised since publication of 1980 reports or that the area was erroneously omitted or not shown in the correct geographic relationship in the 1980 census reports. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports.
- A dagger "†" next to the name of a geographic area indicates that there has been a geographic change(s) (for example, an annexation or detachment, a new incorporation, or a name change) since the information published for the 1980 census for that area. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports. The geographic change information for the entities in a State is shown in the "User Notes" section of 1990 CPH-2, *Population and Housing*

Unit Counts report, for that State. The information for all States appears in the "User Notes" section of the technical documentation for Summary Tape Files 1 and 3.

- A plus sign "+" or a minus sign "-" following a figure denotes that the median falls in the initial or terminal category of an open-ended distribution. (For more information on medians, see the discussion under "Derived Measures" in appendix B.)
- A minus sign "-" preceding a figure denotes decrease.

The following geographic abbreviations are used in the tables and explanations of subjects covered in this report:

- A "(pt.)" next to the name of a geographic area in a hierarchical presentation indicates that the geographic entity is only partially located in the superior geographic entity. For example, a "(pt.)" next to a place name in a county subdivision-place hierarchy indicates that the place is located in more than one county subdivision. (Places also may be "split" by county, congressional district, urban/rural, metropolitan area, voting district, and other geographic boundaries, depending on the presentation.) Other geographic entities also can be "split" by a higher-level entity. The exception is a tabulation block, which is unique within all geographic entities in census products.
- BG is block group.
- BNA is block numbering area.
- CDP is census designated place.
- CMSA is consolidated metropolitan statistical area.
- MA is metropolitan area.
- MSA is metropolitan statistical area.
- PMSA is primary metropolitan statistical area.
- TDSA is tribal designated statistical area.
- TJSA is tribal jurisdiction statistical area.
- unorg. is unorganized territory.
- VTD is voting district.

Census tables often include derived measures such as medians, means, percents, and ratios. More detailed information about derived measures is provided in appendix B.

CENSUS TRACT COMPARABILITY TABLES

A listing of all the census tract reports in this series and information on changes in the boundaries of census tracts between 1980 and 1990 for the area covered in this report appear on page IV-1, directly before the statistical tables.

The census tract comparability table shows the 1980 components of 1990 census tracts and 1990 components of 1980 census tracts, as relevant, for: (1) 1980 census tracts that were split into two or more 1990 census tracts; (2) 1980 census tracts that were combined into new 1990 census tracts; (3) 1980 census tracts in areas with new

numbering systems for 1990; and (4) those census tracts with boundary changes between 1980 and 1990 that affected 2.5 percent or more of the population of the census tract.

A census tract will not appear in the comparability tables if: (1) no change occurred between 1980 and 1990; (2) boundary revisions affected fewer than 2.5 percent of the persons and that was the only change that occurred to that census tract; (3) the area has block numbering areas for 1990; or (4) an area where census tracts were defined for the first time in 1990.

USER NOTES

User notes include corrections, errata, and related explanatory information. They present information about unique characteristics of the report and changes or corrections made too late to be reflected in the text or tables themselves.

CONTENTS OF THE APPENDIXES

Appendix A—Provides definitions of the types of geographic areas and related information used in census reports.

Appendix B—Contains definitions for the subject-matter items used in census reports, including explanations of derived measures, limitations of the data, and comparability with previous censuses. The subjects are listed alphabetically. In reports that contain both population and housing characteristics, the population characteristics are described first, followed by the explanations of the housing subjects.

Appendix C—Provides information on confidentiality of the data, allocations and substitutions, and sources of errors in the data.

Appendix D—Explains the residence rules used in counting the population and housing units, presents a brief overview of data collection operations, and describes processing procedures used to convert data from unedited questionnaires to final 1990 publications and tapes. This appendix also clarifies the procedures used to collect data for persons abroad at the time of the census, where persons on military bases or away at school were counted, how data were collected for persons in institutions, and which citizens of foreign countries were included in the U.S. data.

Appendix E—Presents a facsimile of the 1990 census questionnaire pages and the respondent instructions used to collect the data in this report.

Appendix F—Summarizes the 1990 census data products program by describing the information available in printed reports and in other sources, such as microfiche or computer tape; and provides information on where to obtain assistance.

Appendix G—Contains maps depicting the geographic areas shown in this report.

TABLE FINDING GUIDE

Subjects by Race Groups, Hispanic Origin, and White, Not of Hispanic Origin and Table Number

[Subjects covered in this report are shown on the left side, and race groups, Hispanic origin, and White, not of Hispanic origin are shown at the top. Tables 1 through 15 show 100-percent characteristics. Tables 16 through 45 show sample characteristics. For definitions and explanations of subject characteristics, see appendix B]

Subject	Total	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
POPULATION CHARACTERISTICS							
Age	1	2	3	4	5	6	7
Ancestry	16	...	...	...	...	...	...
Class of worker	18	...	...	...	...	...	...
Count adjustment	1	2	3	4	5	6	7
Disability	18	20	22	24	26	28	30
Educational attainment.....	17	20	22	24	26	28	30
Family type by presence of own children.....	1	2	3	4	5	6	7
Fertility.....	17	20	22	24	26	28	30
Hispanic origin	8, 16	...	...	...	...	...	...
Household type and relationship	1	2	3	4	5	6	7
Income in 1989	19	21	23	25	27	29	31
Industry	18	...	...	...	...	...	...
Journey to work.....	17	20	22	24	26	28	30
Labor force status.....	18	20	22	24	26	28	30
Language spoken at home and ability to speak English.....	17	20	22	24	26	28	30
Marital status	1	2	3	4	5	6	7
Means of transportation to work	17	20	22	24	26	28	30
Occupation	18	21	23	25	27	29	31
Place of birth	17	20	22	24	26	28	30
Place of work.....	17	20	22	24	26	28	30
Poverty status in 1989	19	21	23	25	27	29	31
Race	8	...	...	...	...	...	...
Residence in 1985	17	20	22	24	26	28	30
School enrollment and type of school	17	20	22	24	26	28	30
Sex.....	1	2	3	4	5	6	7
Urban, rural, and farm residence (persons).....	17	...	...	...	...	...	...
Work status in 1989	18	20	22	24	26	28	30
Workers in family in 1989	18	...	...	...	...	...	...
HOUSING CHARACTERISTICS							
Bedrooms.....	32	34	36	38	40	42	44
Condominium	32	...	...	...	...	...	...
Contract rent	9	10	11	12	13	14	15
Gross rent	33	35	37	39	41	43	45
House heating fuel	32	34	36	38	40	42	44
Household income in 1989	32	34	36	38	40	42	44
Kitchen facilities.....	32	34	36	38	40	42	44
Meals included in rent	9	10	11	12	13	14	15
Mortgage status and selected monthly owner costs	33	35	37	39	41	43	45
Persons in unit.....	9	10	11	12	13	14	15
Persons per room	9	10	11	12	13	14	15
Plumbing facilities	32	34	36	38	40	42	44
Rooms.....	9	10	11	12	13	14	15
Sewage disposal	32	34	36	38	40	42	44
Source of water.....	32	34	36	38	40	42	44
Telephone in unit.....	32	34	36	38	40	42	44
Tenure.....	9	10	11	12	13	14	15
Units in structure	9	10	11	12	13	14	15
Vacancy characteristics	9	10	11	12	13	14	15
Value	9	10	11	12	13	14	15
Vehicles available	32	34	36	38	40	42	44
Year householder moved into unit.....	32	34	36	38	40	42	44
Year structure built	32	34	36	38	40	42	44
LAND AREA	1	...	...	...	...	...	...

... Not applicable for this report.

USER NOTES

Additional information concerning this 1990 census product may be available at a later date. If you wish to receive these *User Notes*, contact:

Data User Services Division
Customer Services
Bureau of the Census
Washington, DC 20233
301-763-4100

Questions concerning the content of this report may be directed to:

Housing and Household Economic Statistics Division
Bureau of the Census
Washington, DC 20233

Population Division
Bureau of the Census
Washington, DC 20233

ADDITIONAL DEFINITIONS AND EXPLANATIONS OF DATA

GENERAL

User Note 1

Age Reporting—Review of detailed 1990 information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age on April 1, 1990. In addition, there may have been a tendency for respondents to round up their age if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in completed months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous

censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the discussion on comparability under "Age" in appendix B.)

User Note 2

The user should note that there are limitations to many of these data. Please refer to the text provided with this report for further explanations on the limitations of the data.

User Note 3

This report series (CPH-3) includes 100-percent and sample data for population and housing characteristics. Tables 1 through 8 present data on general population characteristics based on tabulations of 100-percent data and tables 9 through 15 show 100-percent housing data. Tables 16 through 31 show sample data on social and economic characteristics and tables 32 through 45 show sample housing data.

User Note 4

Persons or householders of Hispanic origin may be of any race. References indicating this information were inadvertently omitted from some tables in this report series.

User Note 5

Electrostatic-plotter copies of Census Tract/Block Numbering Area (BNA) Outline Maps are no longer sold by the Census Bureau's Customer Services. Printed copies of maps are obtainable through the Superintendent of Documents. The availability of selected products and information on certain services described in appendix F of this report series has changed. For current information about various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; reference materials; and sources of assistance, see appendix F in the 1990 CP-2 or CH-2 report series.

User Note 6

The data shown in selected products for persons enumerated in "visible in street locations" are incorrect and should not be used. Only the 100-percent data shown in

data products, such as Summary Tape Files (STF's) 1 and 2 and in the 1990 CP-1, *General Population Characteristics* State reports should be used for persons enumerated at "visible in street locations."

During "Shelter and Street Night Enumeration," all visible persons on the streets were asked only the basic 100-percent population questions (age, sex, marital status, race, and Hispanic origin).

During census processing of sample data, information from the long-form questionnaire was inadvertently assigned to a very small percentage of the visible in street population.

User Note 7

The estimated population totals for persons in group quarters, specifically by group quarters type, that are based on census sample tabulations may differ from comparable figures shown in 100-percent tabulations. Such differences result, in part, from sampling variability which occurs because information was obtained from a sample of the population rather than from all persons. Differences also occur because of nonsampling errors which affect the 100-percent and sample data. Examples of nonsampling errors include respondent and enumerator errors, processing errors, and nonresponse.

The 100-percent data are the official counts and should be used as the source for data on group quarters type when the primary focus is on counts of the population in group quarters, especially for small areas such as census tracts/BNA's or blocks. When the group quarters population is shown by characteristics covered only on a sample basis (for example, education, labor force status, income, etc.), the sample figures should be used within the context of the sampling variability associated with them.

For more information on the limitations of 100-percent and sample data for persons in group quarters and the classification of group quarters type, see appendix B. Reasons for the differences between 100-percent and sample totals will be an important focus of post-census research and evaluation.

User Note 8

Estimated population and housing unit totals based on tabulations from only the sample questionnaires (sample tabulations) may differ from the official counts as tabulated from every census questionnaire (100-percent tabulations). Such differences result, in part, because the sample tabulations are based on information from a sample of households rather than from all households (sampling error). Differences also can occur because the interview situation (length of questionnaire, effect of the interviewer, etc.) and the processing rules differ between the 100-percent and sample tabulations. These types of differences are referred to as nonsampling errors. (For more information on nonsampling error, see appendix C.)

The 100-percent data are the official counts and should be used as the source of information on population and housing items collected on the 100-percent questionnaire, such as age, race, Hispanic origin, number of rooms, and tenure. This is especially appropriate when the primary focus is on counts of the population or housing units for small areas such as census tracts/BNA's, block groups, and for American Indian and Alaska Native areas. For estimates of counts of persons and housing units by characteristics asked only on a sample basis (such as education, labor force status, income, and source of water), the sample estimates should be used within the context of the error associated with them.

Many users are interested in tabulations of items collected on the sample cross-classified by items collected on a 100-percent basis such as age, race, sex, Hispanic origin, and housing units by tenure. Given the way the weights were applied during sample tabulations, generally, there is exact agreement between sample estimates and 100-percent counts for total population and total housing units for most geographic areas. At the State level and higher geographic levels, sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on would be reasonably similar and, in some cases, the same.

At smaller geographic levels, including census tract/BNA, there is still general agreement between 100-percent counts and sample estimates of total population or housing units. At smaller geographic levels, however, there will be expected differences between sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on. In these cases, users may want to consider using derived measures (such as means and medians) or percent distributions. Whether using absolute numbers or derived measures for small population groups and for a small number of housing units in small geographic areas, users should be cautioned that the sampling error associated with these data may be large.

Even though the differences between sample estimates and 100-percent counts for these categories are generally small, the differences for the American Indian, as well as the Hispanic origin populations, are relatively larger than for other groups. The following provides some explanation for these differences.

State-level sample estimates of the number of American Indians are generally higher than the corresponding 100-percent counts. It appears the differences are primarily the result of proportionately higher reporting of "Cherokee" tribe on sample questionnaires. This phenomenon occurs primarily in off-reservation areas. The reasons for the greater reporting of Cherokee on sample forms are not fully known at this time. The Census Bureau will do research to provide more information on this phenomenon.

For the Hispanic origin population, sample estimates at the State level are generally lower than the corresponding 100-percent counts. The majority of difference is caused

by the 100-percent and sample processing of the Hispanic question on the sample questionnaire when the respondent did not mark any response category. When processing the sample, we used written entries in race or Hispanic origin as well as responses to questions only asked on the sample, such as ancestry and place of birth. These procedures led to a lower proportion of persons being assigned as Hispanic in sample processing than were assigned during 100-percent processing. The Census Bureau will evaluate the effectiveness of the 100-percent and sample procedures.

As in previous censuses, the Census Bureau will evaluate the quality of the data and make this information available to data users. In the meanwhile, both 100-percent and sample data serve very important purposes and, therefore, should be used within the limitations of the sampling and nonsampling errors.

User Note 9

Thresholds and Complementary Thresholds—To show characteristics for a large number of racial and Hispanic groups and to avoid using a large number of pages to show characteristics for small population groups, population thresholds are used in some tables in selected reports. Also, complementary population thresholds are used in some tables to avoid showing largely repetitive data for the

White population and for the White, not of Hispanic origin population. Specifically, complementary thresholds are used to limit the presentation of characteristics for the White population when the population of races other than White is small and for the White, not of Hispanic origin population when the Hispanic origin population is small.

For example, assume that the threshold and complementary threshold are 400 in a table showing data by race and Hispanic origin for counties. The threshold of 400 applies to each group, and in addition, the complementary threshold of 400 applies to White and to White, not of Hispanic origin. The following figure shows how the threshold and complementary threshold for race and Hispanic origin apply for a hypothetical county. (For simplicity, it is assumed that the "Other race" population of the county is zero because characteristics are not shown for the "Other race" population below the State level.

User Note 10

Thresholds in CPH-3—For this report series, the threshold and complementary threshold of 400 persons used to present characteristics for racial and Hispanic origin groups are applied separately for 100-percent and sample data. Therefore, the geographic coverage may differ between tables showing 100-percent data and tables showing sample data.

Figure. Example of Threshold and Complementary Threshold

Race and Hispanic origin	Population	Characteristics shown	Reason
All persons	14,700	Yes	Threshold does not apply to total population.
White	13,800	Yes	Threshold and complementary threshold apply. There are 400 or more White persons, <i>and</i> there are 400 or more persons of races other than White.
Black	500	Yes	Threshold applies. There are 400 or more Black persons.
American Indian, Eskimo, or Aleut	100	No	Threshold applies. There are fewer than 400 American Indian, Eskimo, or Aleut persons.
Asian or Pacific Islander	300	No	Threshold applies. There are fewer than 400 Asian or Pacific Islander persons.
Hispanic origin (or any race)	300	No	Threshold applies. There are fewer than 400 Hispanic persons.
White, not of Hispanic origin	13,500	No	Threshold and complementary threshold apply. There are 400 or more White, not of Hispanic origin persons, <i>but</i> there are fewer than 400 Hispanic origin persons.

LIST OF CENSUS TRACT REPORTS

Report No.	Area	Report No.	Area	Report No.	Area
1	United States	56	Not Assigned		Buffalo-Niagara Falls, NY CMSA:
2	Alabama	57	Not Assigned	100A	Buffalo, NY PMSA
3	Alaska	58	Abilene, TX MSA	100B	Niagara Falls, NY PMSA
4	Arizona	59	Aguadilla, PR MSA		
5	Arkansas	60	Albany, GA MSA	101	Burlington, NC MSA
6	California			102	Burlington, VT MSA
7	Colorado	61	Albany-Schenectady-Troy, NY MSA	103	Canton, OH MSA
8	Connecticut	62	Albuquerque, NM MSA	104	Casper, WY MSA
9	Delaware	63	Alexandria, LA MSA	105	Cedar Rapids, IA MSA
10	Not Assigned	64	Allentown-Bethlehem-Easton, PA-NJ MSA	106	Champaign-Urbana-Rantoul, IL MSA
11	Florida	65	Altoona, PA MSA	107	Charleston, SC MSA
12	Georgia	66	Amarillo, TX MSA	108	Charleston, WV MSA
13	Hawaii	67	Anchorage, AK MSA	109	Charlotte-Gastonia-Rock Hill, NC-SC MSA
14	Idaho	68	Anderson, IN MSA	110	Charlottesville, VA MSA
15	Illinois	69	Anderson, SC MSA	111	Chattanooga, TN-GA MSA
16	Indiana	70	Anniston, AL MSA	112	Cheyenne, WY MSA
17	Iowa				Chicago-Gary-Lake County, IL-IN-WI CMSA:
18	Kansas	71	Appleton-Oshkosh-Neenah, WI MSA	113A	Aurora-Elgin, IL PMSA
19	Kentucky	72	Arecibo, PR MSA	113B	Chicago, IL PMSA
20	Louisiana	73	Asheville, NC MSA	113C	Gary-Hammond, IN PMSA
21	Maine	74	Athens, GA MSA	113D	Joliet, IL PMSA
22	Maryland	75	Atlanta, GA MSA	113E	Kenosha, WI PMSA
23	Massachusetts			113F	Lake County, IL PMSA
24	Michigan	76	Atlantic City, NJ MSA	114	Chico, CA MSA
25	Minnesota	77	Augusta, GA-SC MSA		Cincinnati-Hamilton, OH-KY-IN CMSA:
26	Mississippi	78	Austin, TX MSA	115A	Cincinnati, OH-KY-IN PMSA
27	Missouri	79	Bakersfield, CA MSA	115B	Hamilton-Middletown, OH PMSA
28	Montana	80	Baltimore, MD MSA		
29	Nebraska	81	Bangor, ME MSA	116	Clarksville-Hopkinsville, TN-KY MSA
30	Nevada	82	Baton Rouge, LA MSA		Cleveland-Akron-Lorain, OH CMSA:
31	New Hampshire	83	Battle Creek, MI MSA	117A	Akron, OH PMSA
32	Not Assigned	84	Beaumont-Port Arthur, TX MSA	117B	Cleveland, OH PMSA
33	New Mexico	85	Bellingham, WA MSA	117C	Lorain-Elyria, OH PMSA
34	New York				
35	North Carolina	86	Benton Harbor, MI MSA	118	Colorado Springs, CO MSA
36	North Dakota	87	Billings, MT MSA	119	Columbia, MO MSA
37	Ohio	88	Biloxi-Gulfport, MS MSA	120	Columbia, SC MSA
38	Oklahoma	89	Binghamton, NY MSA	121	Columbus, GA-AL MSA
39	Oregon	90	Birmingham, AL MSA	122	Columbus, OH MSA
40	Pennsylvania	91	Bismarck, ND MSA	123	Corpus Christi, TX MSA
41	Rhode Island	92	Bloomington, IN MSA	124	Cumberland, MD-WV MSA
42	South Carolina	93	Bloomington-Normal, IL MSA		Dallas-Fort Worth, TX CMSA:
43	South Dakota	94	Boise City, ID MSA	125A	Dallas, TX PMSA
44	Tennessee		Boston-Lawrence-Salem, MA-NH CMSA:	125B	Fort Worth-Arlington, TX PMSA
45	Texas	95A	Boston, MA PMSA		
46	Utah	95B	Brockton, MA PMSA	126	Danville, VA MSA
47	Vermont	95C	Lawrence-Haverhill, MA-NH PMSA	127	Davenport-Rock Island-Moline, IA-IL MSA
48	Virginia	95D	Lowell, MA-NH PMSA	128	Dayton-Springfield, OH MSA
49	Washington	95E	Nashua, NH PMSA	129	Daytona Beach, FL MSA
50	West Virginia	95F	Salem-Gloucester, MA PMSA	130	Decatur, AL MSA
51	Wisconsin			131	Decatur, IL MSA
52	Wyoming	96	Bradenton, FL MSA		
53	Puerto Rico	97	Bremerton, WA MSA		
54	Not Assigned	98	Brownsville-Harlingen, TX MSA		
55	Virgin Islands	99	Bryan-College Station, TX MSA		

Report No.	Area	Report No.	Area	Report No.	Area
	Denver-Boulder, CO CMSA:	179	Indianapolis, IN MSA	230	Midland, TX MSA
132A	Boulder-Longmont, CO PMSA	180	Iowa City, IA MSA		
132B	Denver, CO PMSA	181	Jackson, MI MSA		Milwaukee-Racine, WI CMSA:
133	Des Moines, IA MSA	182	Jackson, MS MSA	231A	Milwaukee, WI PMSA
	Detroit-Ann Arbor, MI CMSA:	183	Jackson, TN MSA	231B	Racine, WI PMSA
134A	Ann Arbor, MI PMSA	184	Jacksonville, FL MSA	232	Minneapolis-St. Paul, MN-WI MSA
134B	Detroit, MI PMSA	185	Jacksonville, NC MSA	233	Mobile, AL MSA
135	Dothan, AL MSA	186	Jamestown-Dunkirk, NY MSA	234	Modesto, CA MSA
136	Dubuque, IA MSA	187	Janesville-Beloit, WI MSA	235	Monroe, LA MSA
137	Duluth, MN-WI MSA	188	Johnson City-Kingsport-Bristol, TN-VA MSA	236	Montgomery, AL MSA
138	Eau Claire, WI MSA	189	Johnstown, PA MSA	237	Muncie, IN MSA
139	El Paso, TX MSA	190	Joplin, MO MSA	238	Muskegon, MI MSA
140	Elkhart-Goshen, IN MSA	191	Kalamazoo, MI MSA	239	Naples, FL MSA
141	Elmira, NY MSA	192	Kankakee, IL MSA	240	Nashville, TN MSA
142	Enid, OK MSA	193	Kansas City, MO-KS MSA	241	New Bedford, MA MSA
143	Erie, PA MSA	194	Killeen-Temple, TX MSA	242	New Haven-Meriden, CT MSA
144	Eugene-Springfield, OR MSA	195	Knoxville, TN MSA	243	New London-Norwich, CT-RI MSA
145	Evansville, IN-KY MSA	196	Kokomo, IN MSA	244	New Orleans, LA MSA
146	Fargo-Moorhead, ND-MN MSA	197	La Crosse, WI MSA		New York-Northern New Jersey-Long Island, NY-NJ-CT CMSA:
147	Fayetteville, NC MSA	198	Lafayette, LA MSA	245A	Bergen-Passaic, NJ PMSA
148	Fayetteville-Springdale, AR MSA	199	Lafayette-West Lafayette, IN MSA	245B	Bridgeport-Milford, CT PMSA
149	Fitchburg-Leominster, MA MSA	200	Lake Charles, LA MSA	245C	Danbury, CT PMSA
150	Flint, MI MSA	201	Lakeland-Winter Haven, FL MSA	245D	Jersey City, NJ PMSA
151	Florence, AL MSA	202	Lancaster, PA MSA	245E	Middlesex-Somerset-Hunterdon, NJ PMSA
152	Florence, SC MSA	203	Lansing-East Lansing, MI MSA	245F	Monmouth-Ocean, NJ PMSA
153	Fort Collins-Loveland, CO MSA	204	Laredo, TX MSA	245G	Nassau-Suffolk, NY PMSA
154	Fort Myers-Cape Coral, FL MSA	205	Las Cruces, NM MSA	245H	New York, NY PMSA
155	Fort Pierce, FL MSA	206	Las Vegas, NV MSA	245I	Newark, NJ PMSA
156	Fort Smith, AR-OK MSA	207	Lawrence, KS MSA	245J	Norwalk, CT PMSA
157	Fort Walton Beach, FL MSA	208	Lawton, OK MSA	245K	Orange County, NY PMSA
158	Fort Wayne, IN MSA	209	Lewiston-Auburn, ME MSA	245L	Stamford, CT PMSA
159	Fresno, CA MSA	210	Lexington-Fayette, KY MSA	246	Norfolk-Virginia Beach-Newport News, VA MSA
160	Gadsden, AL MSA	211	Lima, OH MSA	247	Ocala, FL MSA
161	Gainesville, FL MSA	212	Lincoln, NE MSA	248	Odessa, TX MSA
162	Glens Falls, NY MSA	213	Little Rock-North Little Rock, AR MSA	249	Oklahoma City, OK MSA
163	Grand Forks, ND MSA	214	Longview-Marshall, TX MSA	250	Olympia, WA MSA
164	Grand Rapids, MI MSA		Los Angeles-Anaheim-Riverside, CA CMSA:	251	Omaha, NE-IA MSA
165	Great Falls, MT MSA	215A	Anaheim-Santa Ana, CA PMSA	252	Orlando, FL MSA
166	Greeley, CO MSA	215B	Los Angeles-Long Beach, CA PMSA	253	Owensboro, KY MSA
167	Green Bay, WI MSA	215C	Oxnard-Ventura, CA PMSA	254	Panama City, FL MSA
168	Greensboro-Winston-Salem-High Point, NC MSA	215D	Riverside-San Bernardino, CA PMSA	255	Parkersburg-Marietta, WV-OH MSA
169	Greenville-Spartanburg, SC MSA	216	Louisville, KY-IN MSA	256	Pascagoula, MS MSA
170	Hagerstown, MD MSA	217	Lubbock, TX MSA	257	Pensacola, FL MSA
171	Harrisburg-Lebanon-Carlisle, PA MSA	218	Lynchburg, VA MSA	258	Peoria, IL MSA
	Hartford-New Britain-Middletown, CT CMSA:	219	Macon-Warner Robins, GA MSA		Philadelphia-Wilmington-Trenton, PA-NJ-DE-MD CMSA:
172A	Bristol, CT PMSA	220	Madison, WI MSA	259A	Philadelphia, PA-NJ PMSA
172B	Hartford, CT PMSA	221	Manchester, NH MSA	259B	Trenton, NJ PMSA
172C	Middletown, CT PMSA	222	Mansfield, OH MSA	259C	Vineland-Millville-Bridgeton, NJ PMSA
172D	New Britain, CT PMSA	223	Mayagüez, PR MSA	259D	Wilmington, DE-NJ-MD PMSA
173	Hickory-Morganton, NC MSA	224	McAllen-Edinburg-Mission, TX MSA	260	Phoenix, AZ MSA
174	Honolulu, HI MSA	225	Medford, OR MSA	261	Pine Bluff, AR MSA
175	Houma-Thibodaux, LA MSA	226	Melbourne-Titusville-Palm Bay, FL MSA		Pittsburgh-Beaver Valley, PA CMSA:
	Houston-Galveston-Brazoria, TX CMSA:	227	Memphis, TN-AR-MS MSA	262A	Beaver County, PA PMSA
176A	Brazoria, TX PMSA	228	Merced, CA MSA	262B	Pittsburgh, PA PMSA
176B	Galveston-Texas City, TX PMSA		Miami-Fort Lauderdale, FL CMSA:	263	Pittsfield, MA MSA
176C	Houston, TX PMSA	229A	Fort Lauderdale-Hollywood-Pompano Beach, FL PMSA	264	Ponce, PR MSA
177	Huntington-Ashland, WV-KY-OH MSA	229B	Miami-Hialeah, FL PMSA	265	Portland, ME MSA
178	Huntsville, AL MSA				

Report No.	Area	Report No.	Area	Report No.	Area
	Portland-Vancouver, OR-WA CMSA:	292	San Antonio, TX MSA	315	Stockton, CA MSA
266A	Portland, OR PMSA	293	San Diego, CA MSA	316	Syracuse, NY MSA
266B	Vancouver, WA PMSA			317	Tallahassee, FL MSA
			San Francisco-Oakland-San Jose, CA CMSA:		
267	Portsmouth-Dover-Rochester, NH-ME MSA	294A	Oakland, CA PMSA	318	Tampa-St. Petersburg-Clearwater, FL MSA
268	Poughkeepsie, NY MSA	294B	San Francisco, CA PMSA	319	Terre Haute, IN MSA
		294C	San Jose, CA PMSA	320	Texarkana, TX-Texarkana, AR MSA
	Providence-Pawtucket-Fall River, RI-MA CMSA:	294D	Santa Cruz, CA PMSA	321	Toledo, OH MSA
269A	Fall River, MA-RI PMSA	294E	Santa Rosa-Petaluma, CA PMSA		
269B	Pawtucket-Woonsocket-Attleboro, RI-MA PMSA	294F	Vallejo-Fairfield-Napa, CA PMSA	322	Topeka, KS MSA
269C	Providence, RI PMSA			323	Tucson, AZ MSA
		295A	San Juan-Caguas, PR CMSA:	324	Tulsa, OK MSA
270	Provo-Orem, UT MSA	295B	Caguas, PR PMSA	325	Tuscaloosa, AL MSA
271	Pueblo, CO MSA		San Juan, PR PMSA	326	Tyler, TX MSA
272	Raleigh-Durham, NC MSA	296	Santa Barbara-Santa Maria-Lompoc, CA MSA	327	Utica-Rome, NY MSA
273	Rapid City, SD MSA	297	Santa Fe, NM MSA	328	Victoria, TX MSA
274	Reading, PA MSA	298	Sarasota, FL MSA	329	Visalia-Tulare-Porterville, CA MSA
		299	Savannah, GA MSA	330	Waco, TX MSA
275	Redding, CA MSA	300	Scranton-Wilkes-Barre, PA MSA	331	Washington, DC-MD-VA MSA
276	Reno, NV MSA			332	Waterbury, CT MSA
277	Richland-Kennewick-Pasco, WA MSA		Seattle-Tacoma, WA CMSA:		
278	Richmond-Petersburg, VA MSA	301A	Seattle, WA PMSA	333	Waterloo-Cedar Falls, IA MSA
279	Roanoke, VA MSA	301B	Tacoma, WA PMSA	334	Wausau, WI MSA
		302	Sharon, PA MSA	335	West Palm Beach-Boca Raton-Delray Beach, FL MSA
280	Rochester, MN MSA	303	Sheboygan, WI MSA	336	Wheeling, WV-OH MSA
281	Rochester, NY MSA	304	Sherman-Denison, TX MSA	337	Wichita, KS MSA
282	Rockford, IL MSA	305	Shreveport, LA MSA		
283	Sacramento, CA MSA	306	Sioux City, IA-NE MSA	338	Wichita Falls, TX MSA
284	Saginaw-Bay City-Midland, MI MSA			339	Williamsport, PA MSA
		307	Sioux Falls, SD MSA	340	Wilmington, NC MSA
285	St. Cloud, MN MSA	308	South Bend-Mishawaka, IN MSA	341	Worcester, MA MSA
286	St. Joseph, MO MSA	309	Spokane, WA MSA	342	Yakima, WA MSA
287	St. Louis, MO-IL MSA	310	Springfield, IL MSA		
288	Salem, OR MSA	311	Springfield, MO MSA	343	York, PA MSA
289	Salinas-Seaside-Monterey, CA MSA	312	Springfield, MA MSA	344	Youngstown-Warren, OH MSA
		313	State College, PA MSA		
290	Salt Lake City-Ogden, UT MSA	314	Steubenville-Weirton, OH-WV MSA	345	Yuba City, CA MSA
291	San Angelo, TX MSA			346	Yuma, AZ MSA

Table A. **Census Tract Comparability: 1990 to 1980**

[Tables list selected census tracts for which boundaries or identification changed between 1980 and 1990. See text "How to Use This Census Report" for further explanation]

1990 tract	1980 tract
HAWAII COUNTY, HI	
207.01 -----	207 (pt.)
207.02 -----	207 (pt.)
208.01 -----	208 (pt.)
208.02 -----	208 (pt.)
210.01 -----	210 (pt.)
	211 (pt.)
210.02 -----	210 (pt.)
	211 (pt.)
211 -----	211 (pt.)
215.01 -----	215 (pt.)
215.02 -----	215 (pt.)
215.97 -----	215 (pt.)
215.98 -----	215 (pt.)
KALAWAO COUNTY, HI¹	
KAUAI COUNTY, HI	
402.01 -----	402 (pt.)
402.02 -----	402 (pt.)
410 -----	410 (pt.)
411.98 -----	410 (pt.)
MAUI COUNTY, HI	
311.01 -----	311 (pt.)
311.02 -----	311 (pt.)
311.03 -----	311 (pt.)

¹Census tract comparability not provided; no changes in census tracts between 1980 and 1990 or changes affected less than 2.5 percent of the 1990 census population of the census tract.

Table B. Census Tract Comparability: 1980 to 1990

[Tables list selected census tracts for which boundaries or identification changed between 1980 and 1990. See text "How to Use This Census Report" for further explanation]

1980 tract	1990 tract
HAWAII COUNTY, HI	
207 -----	207.01
	207.02
208 -----	208.01
	208.02
210 -----	210.01 (pt.)
	210.02 (pt.)
211 -----	210.01 (pt.)
	210.02 (pt.)
	211
215 -----	215.01
	215.02
	215.97
	215.98
KALAWAO COUNTY, HI¹	
KAUAI COUNTY, HI	
402 -----	402.01
	402.02
410 -----	410
	411.98
MAUI COUNTY, HI	
311 -----	311.01
	311.02
	311.03

¹Census tract comparability not provided; no changes in census tracts between 1980 and 1990 or changes affected less than 2.5 percent of the 1990 census population of the census tract.

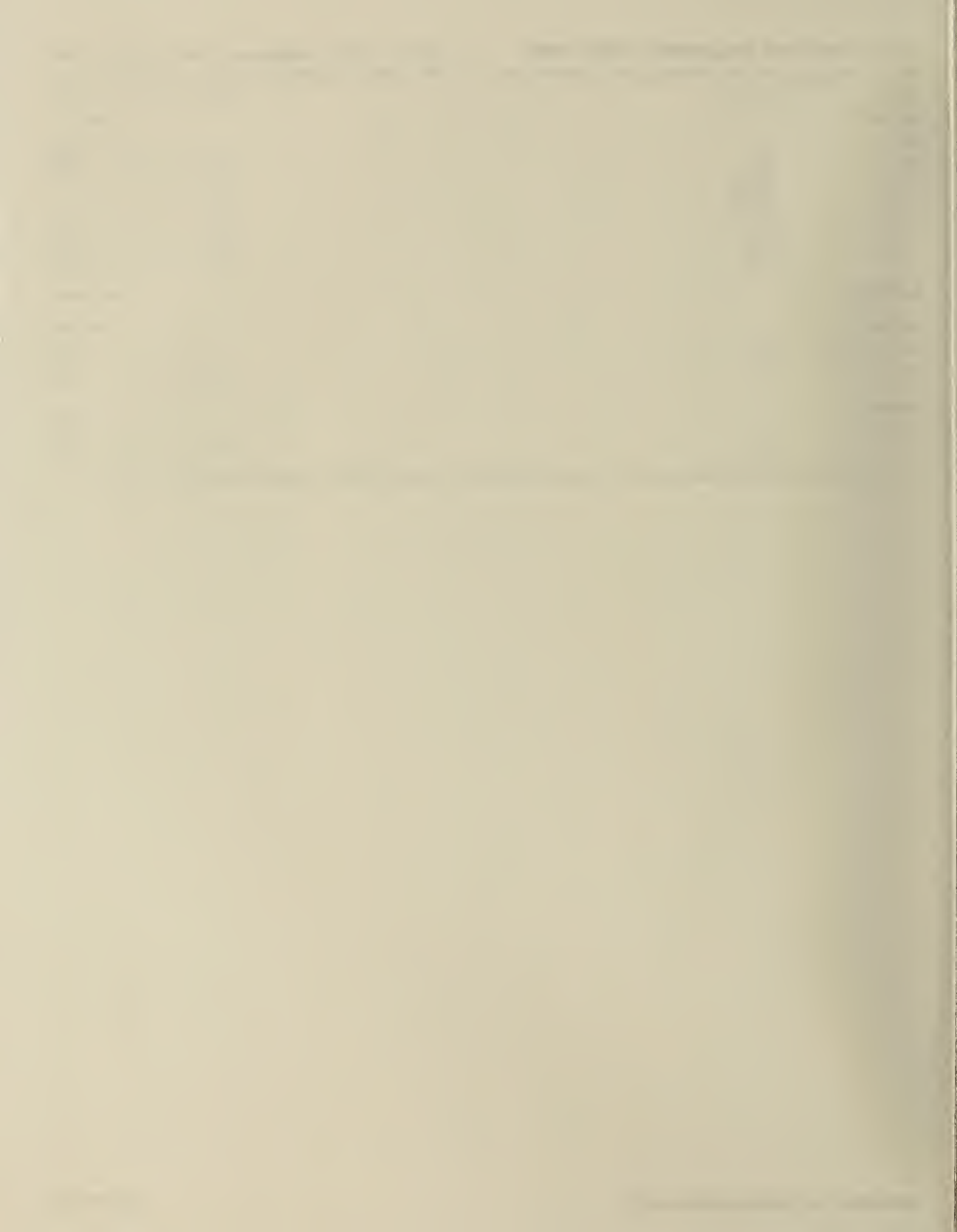


Table 1. General Characteristics of Persons: 1990

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County				Maui County			
		Total	Hila COP	Kalawao County	Kauai County	Total	Kahului COP	Kihei COP	Wailuku COP
LAND AREA									
Square kilometers	15 082.0	10 433.1	140.6	34.2	1 612.2	3 002.5	39.3	26.3	13.1
Square miles	5 823.2	4 028.2	54.3	13.2	622.5	1 159.3	15.2	10.2	5.1
AGE									
All persons	271 998	120 317	37 808	130	51 177	100 374	16 889	11 107	10 688
Under 5 years	21 292	9 447	2 685	—	3 999	7 846	1 265	808	712
5 to 9 years	22 349	10 204	2 971	—	4 257	7 888	1 225	789	794
10 to 14 years	20 705	9 808	2 958	—	3 826	7 071	1 189	686	655
15 to 19 years	17 499	7 788	2 802	—	3 296	6 415	1 160	585	615
20 to 24 years	15 376	6 233	2 255	1	2 967	6 175	1 220	810	595
25 to 34 years	44 077	18 094	5 167	9	8 205	17 769	2 650	2 458	1 774
35 to 44 years	47 766	21 125	5 823	15	8 712	17 914	2 257	2 260	1 728
45 to 54 years	26 876	11 880	3 918	24	5 002	9 970	1 680	1 161	1 015
55 to 64 years	22 885	10 652	3 699	37	4 229	7 967	1 607	741	1 021
65 to 74 years	20 374	9 364	3 315	26	3 941	7 043	1 585	584	1 003
75 to 84 years	10 016	4 541	1 704	12	2 138	3 325	775	184	566
85 years and over	2 783	1 181	511	6	605	991	276	41	210
3 and 4 years	8 767	3 854	1 061	—	1 664	3 249	527	291	284
16 years and over	203 824	89 089	28 599	130	38 444	76 161	12 980	8 716	8 393
18 years and over	196 485	85 802	27 484	130	37 062	73 491	12 504	8 490	8 144
21 years and over	186 953	81 741	25 911	130	35 178	69 904	11 805	8 093	7 790
60 years and over	45 243	20 755	7 511	72	8 877	15 539	3 497	1 167	2 368
62 years and over	40 569	18 620	6 758	59	7 973	13 917	3 174	1 023	2 148
Median	33.9	34.3	35.1	60.9	33.9	33.5	34.0	32.8	36.0
Female	134 101	59 652	19 366	50	25 226	49 173	8 498	5 357	5 338
Under 5 years	10 452	4 598	1 349	—	1 981	3 873	637	413	341
5 to 9 years	10 841	4 952	1 471	—	2 014	3 875	595	378	400
10 to 14 years	9 941	4 745	1 475	—	1 832	3 364	555	346	320
15 to 19 years	8 368	3 831	1 388	—	1 609	2 928	553	271	300
20 to 24 years	7 523	3 090	1 133	—	1 456	2 977	598	403	292
25 to 34 years	22 085	9 247	2 658	3	4 105	8 730	1 266	1 160	839
35 to 44 years	22 788	10 207	2 970	2	4 149	8 430	1 102	1 009	802
45 to 54 years	13 340	5 838	1 972	12	2 530	4 960	882	581	523
55 to 64 years	12 098	5 589	1 952	16	2 263	4 230	908	368	551
65 to 74 years	10 374	4 747	1 783	9	2 006	3 612	829	310	538
75 to 84 years	4 711	2 147	893	4	940	1 620	402	94	297
85 years and over	1 580	661	322	4	341	574	171	24	135
3 and 4 years	4 234	1 850	518	—	763	1 621	271	148	132
16 years and over	101 065	44 516	14 783	50	19 073	37 426	6 602	4 168	4 205
18 years and over	97 528	42 875	14 234	50	18 380	36 223	6 373	4 063	4 085
21 years and over	92 967	40 884	13 450	50	17 490	34 543	6 038	3 873	3 926
60 years and over	22 969	10 480	4 044	27	4 447	8 015	1 881	606	1 300
62 years and over	20 485	9 372	3 649	21	3 956	7 136	1 701	535	1 167
Median	34.1	34.4	35.6	60.5	34.2	33.8	35.3	32.5	36.8
Male	137 897	60 665	18 442	80	25 951	51 201	8 391	5 750	5 350
Median age	33.7	34.2	34.4	61.3	33.7	33.2	32.6	33.1	35.2
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons	271 998	120 317	37 808	130	51 177	100 374	16 889	11 107	10 688
In households	268 259	118 632	37 177	85	50 523	99 019	16 517	11 096	10 477
Householder	90 963	41 461	13 324	62	16 295	33 145	5 017	4 133	3 675
Family householder	66 162	30 235	9 715	23	12 367	23 537	3 922	2 587	2 528
Nonfamily householder	24 801	11 226	3 609	39	3 928	9 608	1 095	1 546	1 147
Living alone	17 979	8 542	2 947	39	2 832	6 566	891	974	902
Spouse	52 030	23 436	7 288	23	9 942	18 629	3 045	2 074	1 938
Child	86 172	39 072	12 368	—	16 519	30 581	5 426	2 918	3 163
Other relatives	21 618	7 914	2 465	—	4 656	9 048	2 139	774	1 055
Nonrelatives	17 476	6 749	1 732	—	3 111	7 616	890	1 197	646
Institutionalized persons	1 440	575	319	15	382	468	184	—	160
Other persons in group quarters	2 299	1 110	312	30	272	887	188	11	51
Persons per household	2.95	2.86	2.79	1.37	3.10	2.99	3.29	2.68	2.85
Persons per family	3.42	3.33	3.28	2.00	3.52	3.48	3.71	3.23	3.44
Persons 65 years and over	33 173	15 086	5 530	44	6 684	11 359	2 636	809	1 779
In households	32 226	14 750	5 306	30	6 426	11 020	2 535	808	1 644
Householder	20 024	9 337	3 415	23	3 929	6 735	1 568	501	1 014
Nonfamily householder	6 480	3 090	1 254	16	1 189	2 185	540	208	332
Living alone	6 065	2 902	1 198	16	1 109	2 038	520	185	316
Spouse	7 868	3 707	1 304	7	1 526	2 628	579	178	417
Other relatives	3 658	1 445	507	—	817	1 396	336	105	190
Nonrelatives	676	261	80	—	154	261	52	24	23
Institutionalized persons	897	321	224	8	251	317	94	—	125
Other persons in group quarters	50	15	—	6	7	22	7	1	10
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	66 162	30 235	9 715	23	12 367	23 537	3 922	2 587	2 528
With own children under 18 years	32 701	15 121	4 655	—	6 032	11 548	1 783	1 274	1 027
Number of own children under 18 years	64 145	30 152	9 014	—	11 798	22 195	3 384	2 285	2 041
Married-couple families	52 030	23 436	7 288	23	9 942	18 629	3 045	2 074	1 938
With own children under 18 years	24 955	11 111	3 284	—	4 844	9 000	1 382	983	788
Number of own children under 18 years	50 317	22 723	6 520	—	9 717	17 877	2 689	1 833	1 621
Female householder, no husband present	9 636	4 760	1 856	—	1 605	3 271	604	325	400
With own children under 18 years	5 664	3 024	1 119	—	834	1 806	294	213	167
Number of own children under 18 years	10 411	5 781	2 084	—	1 507	3 123	525	335	304
MARITAL STATUS									
Males 15 years and over	104 785	45 501	14 123	80	19 696	39 508	6 499	4 604	4 250
Never married	33 111	13 943	4 521	25	6 004	13 139	2 111	1 522	1 414
Now married, except separated	58 529	25 693	7 927	34	11 393	21 409	3 763	2 330	2 293
Separated	1 468	650	180	2	243	573	61	88	63
Widowed	2 591	1 219	437	8	495	869	178	67	132
Divorced	9 086	3 996	1 058	11	1 561	3 518	386	597	348
Females 15 years and over	102 867	45 357	15 071	50	19 399	38 061	6 711	4 220	4 277
Never married	23 156	9 955	3 575	6	4 262	8 933	1 564	980	1 008
Now married, except separated	58 073	25 589	7 930	27	11 287	21 170	3 708	2 294	2 238
Separated	1 698	804	250	1	264	629	88	98	62
Widowed	9 783	4 404	1 804	12	1 860	3 507	890	265	561
Divorced	10 157	4 605	1 512	4	1 726	3 822	461	583	408

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Hawaii County			Hilo CDP, Hawaii County						
	Tract 202	Tract 206	Tract 208.01	Tract 202 (pt.)	Tract 203	Tract 204	Tract 205	Tract 206 (pt.)	Tract 206.99	Tract 207.01
LAND AREA										
Square kilometers	633.1	48.9	31.6	1.9	3.3	2.7	6.3	48.9	—	4.7
Square miles	244.5	18.9	12.2	.7	1.3	1.0	2.4	18.9	—	1.8
AGE										
All persons	1 871	3 902	3 062	142	3 723	3 612	5 576	3 902	—	4 399
Under 5 years	138	229	224	15	308	290	388	229	—	259
5 to 9 years	126	282	288	14	253	287	410	282	—	295
10 to 14 years	132	326	294	7	207	308	384	326	—	273
15 to 19 years	117	338	202	13	211	253	520	338	—	252
20 to 24 years	100	241	125	18	250	257	547	241	—	203
25 to 34 years	296	515	409	21	617	475	824	515	—	597
35 to 44 years	294	606	527	21	558	463	727	606	—	564
45 to 54 years	169	437	334	15	366	348	400	437	—	427
55 to 64 years	196	438	201	6	348	339	453	438	—	654
65 to 74 years	185	326	184	6	331	319	524	326	—	570
75 to 84 years	91	144	149	6	220	199	322	144	—	238
85 years and over	27	20	125	—	54	74	77	20	—	67
3 and 4 years	53	96	100	3	118	110	159	96	—	95
16 years and over	1 447	2 994	2 202	103	2 918	2 680	4 321	2 994	—	3 514
18 years and over	1 390	2 850	2 113	95	2 821	2 569	4 199	2 850	—	3 408
21 years and over	1 330	2 673	2 032	90	2 701	2 419	3 751	2 673	—	3 286
60 years and over	406	724	552	15	817	770	1 199	724	—	1 228
62 years and over	370	635	517	15	732	703	1 089	635	—	1 090
Median	35.8	35.3	34.8	28.0	35.2	33.3	31.5	35.3	—	39.8
Female	871	1 914	1 579	76	1 927	1 958	2 873	1 914	—	2 224
Under 5 years	72	119	114	12	157	147	201	119	—	121
5 to 9 years	62	112	143	10	135	150	215	112	—	135
10 to 14 years	61	155	146	5	108	157	191	155	—	145
15 to 19 years	61	164	106	3	118	131	260	164	—	123
20 to 24 years	45	113	71	9	144	135	258	113	—	98
25 to 34 years	120	257	228	10	303	266	429	257	—	276
35 to 44 years	118	300	258	11	250	251	352	300	—	273
45 to 54 years	78	228	152	7	183	182	205	228	—	237
55 to 64 years	106	223	106	3	193	190	236	223	—	361
65 to 74 years	94	157	95	3	172	190	312	157	—	292
75 to 84 years	38	75	79	3	127	108	167	75	—	123
85 years and over	16	11	81	—	37	51	47	11	—	40
3 and 4 years	26	47	48	1	63	51	83	47	—	46
16 years and over	665	1 496	1 151	48	1 506	1 482	2 225	1 496	—	1 795
18 years and over	638	1 427	1 103	47	1 454	1 422	2 166	1 427	—	1 740
21 years and over	604	1 339	1 059	43	1 383	1 345	1 954	1 339	—	1 685
60 years and over	196	359	305	7	454	457	673	359	—	639
62 years and over	180	318	289	7	408	417	611	318	—	567
Median	36.1	36.0	34.5	23.7	34.9	34.7	32.4	36.0	—	42.3
Male	1 000	1 988	1 483	66	1 796	1 654	2 703	1 988	—	2 175
Median age	35.6	34.3	35.4	28.7	35.4	31.9	30.4	34.3	—	38.2
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	1 871	3 902	3 062	142	3 723	3 612	5 576	3 902	—	4 399
In households	1 742	3 879	2 823	142	3 566	3 612	5 373	3 879	—	4 393
Householder	579	1 355	868	50	1 633	1 410	2 096	1 355	—	1 559
Family householder	460	907	735	35	906	903	1 295	907	—	1 256
Nonfamily householder	119	448	133	15	727	507	801	448	—	303
Living alone	97	364	109	11	638	437	616	364	—	246
Spouse	369	659	631	19	552	565	887	659	—	1 004
Child	570	1 221	1 121	57	996	1 219	1 584	1 221	—	1 328
Other relatives	150	435	129	4	181	250	351	435	—	355
Nonrelatives	74	209	74	12	204	168	455	209	—	147
Institutionalized persons	129	—	239	—	77	—	—	—	—	—
Other persons in group quarters	—	23	—	—	80	—	203	23	—	6
Persons per household	3.01	2.86	3.25	2.84	2.18	2.56	2.56	2.86	—	2.82
Persons per family	3.37	3.55	3.56	3.29	2.91	3.25	3.18	3.55	—	3.14
Persons 65 years and over	303	490	458	12	605	592	923	490	—	875
In households	303	490	234	12	605	592	923	490	—	875
Householder	192	331	137	8	431	414	621	331	—	534
Nonfamily householder	61	136	41	3	232	201	279	136	—	133
Living alone	52	131	40	2	225	192	272	131	—	127
Spouse	80	107	55	2	125	128	226	107	—	231
Other relatives	24	45	39	1	41	40	72	45	—	93
Nonrelatives	7	7	3	1	8	10	4	7	—	17
Institutionalized persons	—	—	224	—	—	—	—	—	—	—
Other persons in group quarters	—	—	—	—	—	—	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	460	907	735	35	906	903	1 295	907	—	1 256
With own children under 18 years	199	393	444	21	454	439	611	393	—	436
Number of own children under 18 years	398	787	876	44	791	896	1 211	787	—	840
Married-couple families	369	659	631	19	552	565	887	659	—	1 004
With own children under 18 years	154	274	380	9	206	233	360	274	—	342
Number of own children under 18 years	318	574	754	26	385	502	757	574	—	663
Female householder, no husband present	67	181	76	14	294	266	311	181	—	185
With own children under 18 years	37	93	49	11	217	173	209	93	—	73
Number of own children under 18 years	68	173	101	17	360	336	384	173	—	141
MARITAL STATUS										
Males 15 years and over	799	1 537	1 080	57	1 428	1 223	2 128	1 537	—	1 749
Never married	255	523	277	24	526	444	884	523	—	502
Now married, except separated	421	772	692	21	616	615	954	772	—	1 083
Separated	23	38	8	2	37	19	27	38	—	14
Widowed	31	54	45	3	41	51	79	54	—	56
Divorced	69	150	58	7	208	94	184	150	—	94
Females 15 years and over	676	1 528	1 176	49	1 527	1 504	2 266	1 528	—	1 823
Never married	128	397	226	11	421	419	685	397	—	333
Now married, except separated	412	751	692	22	610	625	953	751	—	1 095
Separated	6	25	12	1	48	34	56	25	—	22
Widowed	82	180	175	5	206	231	303	180	—	251
Divorced	48	175	71	10	242	195	269	175	—	122

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Hilo CDP, Hawaii County—Con.				Remainder of Hawaii County					
	Tract 207.02	Tract 208.01 (pt.)	Tract 208.02	Tract 209	Tract 201	Tract 202 (pt.)	Tract 206 (pt.)	Tract 208.01 (pt.)	Tract 210.01	Tract 210.02
LAND AREA										
Square kilometers	3.1	30.5	11.0	28.3	248.6	631.3	—	1.0	140.7	456.0
Square miles	1.2	11.8	4.2	10.9	96.0	243.7	—	.4	54.3	176.1
AGE										
All persons	4 693	3 062	5 081	3 618	5 102	1 729	—	—	6 844	7 235
Under 5 years	366	224	341	265	364	123	—	—	643	652
5 to 9 years	404	288	431	307	369	112	—	—	689	733
10 to 14 years	468	294	386	305	410	125	—	—	640	647
15 to 19 years	408	202	322	283	344	104	—	—	445	390
20 to 24 years	191	125	231	192	258	82	—	—	302	262
25 to 34 years	593	409	625	491	662	275	—	—	1 029	1 141
35 to 44 years	960	527	819	578	643	273	—	—	1 311	1 424
45 to 54 years	573	334	555	463	508	154	—	—	584	638
55 to 64 years	329	201	567	364	565	190	—	—	523	570
65 to 74 years	256	184	526	273	564	179	—	—	461	496
75 to 84 years	119	149	225	82	332	85	—	—	174	224
85 years and over	26	125	53	15	83	27	—	—	43	58
3 and 4 years	145	100	134	101	139	50	—	—	273	288
16 years and over	3 338	2 202	3 855	2 674	3 885	1 344	—	—	4 772	5 109
18 years and over	3 168	2 113	3 708	2 553	3 726	1 295	—	—	4 588	4 949
21 years and over	2 991	2 032	3 551	2 417	3 561	1 240	—	—	4 358	4 764
60 years and over	554	552	1 087	565	1 321	391	—	—	975	1 124
62 years and over	498	517	985	494	1 206	355	—	—	876	1 009
Median	33.8	34.8	37.2	34.5	36.9	36.3	—	—	32.5	33.7
Female	2 418	1 579	2 578	1 819	2 559	795	—	—	3 281	3 488
Under 5 years	179	114	169	130	170	60	—	—	311	301
5 to 9 years	201	143	212	158	182	52	—	—	319	343
10 to 14 years	248	146	177	143	200	56	—	—	283	305
15 to 19 years	202	106	150	131	170	58	—	—	216	186
20 to 24 years	92	71	114	99	146	36	—	—	144	137
25 to 34 years	321	228	320	248	323	110	—	—	545	608
35 to 44 years	522	258	448	305	335	107	—	—	601	654
45 to 54 years	271	152	274	233	257	71	—	—	282	284
55 to 64 years	175	106	287	178	315	103	—	—	265	307
65 to 74 years	128	95	287	147	277	91	—	—	222	236
75 to 84 years	65	79	111	35	139	35	—	—	72	96
85 years and over	14	81	29	12	45	16	—	—	21	31
3 and 4 years	53	48	74	52	65	25	—	—	133	131
16 years and over	1 729	1 151	1 984	1 365	1 973	617	—	—	2 316	2 491
18 years and over	1 651	1 103	1 917	1 307	1 891	591	—	—	2 233	2 426
21 years and over	1 556	1 059	1 846	1 240	1 803	561	—	—	2 115	2 328
60 years and over	284	305	567	297	645	189	—	—	464	544
62 years and over	252	289	521	259	585	173	—	—	415	480
Median	34.1	34.5	37.9	35.0	37.3	36.8	—	—	32.5	33.6
Male	2 275	1 483	2 503	1 799	2 543	934	—	—	3 563	3 747
Median age	33.5	35.4	36.4	33.7	36.6	36.0	—	—	32.4	33.8
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	4 693	3 062	5 081	3 618	5 102	1 729	—	—	6 844	7 235
In households	4 693	2 823	5 081	3 615	5 102	1 600	—	—	6 844	7 235
Householder	1 460	868	1 746	1 147	1 705	529	—	—	2 262	2 603
Family householder	1 263	735	1 428	987	1 361	425	—	—	1 697	1 801
Nonfamily householder	197	133	318	160	344	104	—	—	565	802
Living alone	145	109	251	130	306	86	—	—	431	628
Spouse	1 035	631	1 143	793	1 028	350	—	—	1 268	1 370
Child	1 829	1 121	1 673	1 340	1 720	513	—	—	2 468	2 458
Other relatives	230	129	311	219	449	146	—	—	431	423
Nonrelatives	139	74	208	116	200	62	—	—	415	381
Institutionalized persons	—	239	—	3	—	129	—	—	—	—
Other persons in group quarters	—	—	—	—	—	—	—	—	—	—
Persons per household	3.21	3.25	2.91	3.15	2.99	3.02	—	—	3.03	2.78
Persons per family	3.45	3.56	3.19	3.38	3.35	3.37	—	—	3.46	3.36
Persons 65 years and over	401	458	804	370	979	291	—	—	678	778
In households	401	234	804	370	979	291	—	—	678	778
Householder	216	137	496	227	604	184	—	—	406	507
Nonfamily householder	48	41	131	50	164	50	—	—	119	163
Living alone	42	40	119	48	160	50	—	—	107	152
Spouse	100	55	228	102	243	78	—	—	174	192
Other relatives	69	39	67	40	109	23	—	—	80	70
Nonrelatives	16	3	13	1	23	6	—	—	18	9
Institutionalized persons	—	224	—	—	—	—	—	—	—	—
Other persons in group quarters	—	—	—	—	—	—	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	1 263	735	1 428	987	1 361	425	—	—	1 697	1 801
With own children under 18 years	748	444	609	500	573	178	—	—	980	978
Number of own children under 18 years	1 429	876	1 200	940	1 174	354	—	—	2 000	2 051
Married-couple families	1 035	631	1 143	793	1 028	350	—	—	1 268	1 370
With own children under 18 years	610	380	470	400	416	145	—	—	687	709
Number of own children under 18 years	1 176	754	923	760	873	292	—	—	1 425	1 519
Female householder, no husband present	174	76	218	137	237	53	—	—	289	296
With own children under 18 years	106	49	111	77	125	26	—	—	213	202
Number of own children under 18 years	209	101	224	139	242	51	—	—	448	414
MARITAL STATUS										
Males 15 years and over	1 665	1 080	1 903	1 353	1 952	742	—	—	2 504	2 664
Never married	456	277	493	392	603	231	—	—	757	814
Now married, except separated	1 092	692	1 218	864	1 140	400	—	—	1 392	1 467
Separated	10	8	16	9	18	21	—	—	29	53
Widowed	33	45	58	17	86	28	—	—	52	62
Divorced	74	58	118	71	105	62	—	—	274	268
Females 15 years and over	1 790	1 176	2 020	1 388	2 007	627	—	—	2 368	2 539
Never married	381	226	399	303	462	117	—	—	499	512
Now married, except separated	1 103	692	1 221	858	1 129	390	—	—	1 377	1 461
Separated	16	12	26	10	29	5	—	—	46	81
Widowed	128	175	207	118	269	77	—	—	161	220
Divorced	162	71	167	99	118	38	—	—	285	265

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.									
	Tract 211	Tract 212	Tract 213	Tract 214	Tract 215.01	Tract 215.02	Tract 215.97	Tract 215.98	Tract 216	Tract 217
LAND AREA										
Square kilometers	696.9	2 388.7	826.9	41.8	275.2	938.8	.5	26.3	25.7	911.0
Square miles	269.1	922.3	319.3	16.1	106.3	362.5	.2	10.2	9.9	351.7
AGE										
All persons	6 702	4 438	4 998	2 660	6 486	2 944	104	3 089	9 661	9 140
Under 5 years	580	329	466	211	619	249	4	200	666	754
5 to 9 years	655	429	501	199	652	238	8	207	653	824
10 to 14 years	680	411	442	219	539	192	5	222	619	775
15 to 19 years	492	237	284	138	391	145	5	138	579	526
20 to 24 years	297	173	226	94	319	158	7	125	584	499
25 to 34 years	1 012	598	758	346	1 099	480	11	430	1 722	1 760
35 to 44 years	1 165	716	1 074	474	1 463	674	15	573	1 944	1 858
45 to 54 years	577	460	459	268	605	270	8	331	1 067	889
55 to 64 years	502	432	335	318	370	237	8	333	864	578
65 to 74 years	511	408	289	232	310	190	18	325	657	459
75 to 84 years	185	197	136	123	102	98	8	162	265	179
85 years and over	46	48	28	38	17	13	7	43	41	39
3 and 4 years	239	150	186	88	263	100	4	97	238	298
16 years and over	4 676	3 212	3 520	1 998	4 574	2 230	87	2 425	7 599	6 656
18 years and over	4 461	3 094	3 406	1 930	4 416	2 174	86	2 365	7 352	6 423
21 years and over	4 241	2 988	3 249	1 872	4 217	2 092	82	2 299	7 003	6 164
60 years and over	998	881	626	560	629	421	40	700	1 389	944
62 years and over	911	785	555	481	559	378	40	631	1 225	834
Median	32.1	35.5	33.3	37.6	32.3	35.2	42.7	38.5	35.0	32.0
Female	3 288	2 162	2 404	1 310	3 222	1 421	60	1 528	4 822	4 408
Under 5 years	292	174	233	93	288	99	2	93	309	373
5 to 9 years	313	214	249	97	318	115	7	106	328	371
10 to 14 years	321	195	218	104	267	98	4	102	318	358
15 to 19 years	255	108	129	66	203	81	1	66	276	270
20 to 24 years	152	82	102	35	158	65	4	60	305	242
25 to 34 years	512	313	390	182	590	249	5	232	884	854
35 to 44 years	572	321	502	235	701	317	10	266	942	869
45 to 54 years	276	227	194	133	309	119	4	159	542	431
55 to 64 years	266	232	170	171	186	126	5	180	433	297
65 to 74 years	229	194	151	115	144	100	8	164	322	237
75 to 84 years	81	85	51	61	44	48	5	78	138	86
85 years and over	19	17	15	18	14	4	5	22	25	20
3 and 4 years	110	81	94	33	119	42	2	46	109	147
16 years and over	2 304	1 552	1 679	998	2 300	1 094	47	1 211	3 808	3 241
18 years and over	2 192	1 498	1 621	968	2 208	1 061	47	1 181	3 691	3 117
21 years and over	2 078	1 453	1 553	943	2 111	1 017	46	1 149	3 522	2 986
60 years and over	467	419	301	279	302	212	23	355	699	479
62 years and over	422	366	261	237	263	193	23	317	618	426
Median	31.7	34.9	32.7	38.2	32.1	35.1	41.5	38.5	34.9	32.2
Male	3 414	2 276	2 594	1 350	3 264	1 523	44	1 561	4 839	4 732
Median age	32.7	36.1	33.8	36.9	32.4	35.2	46.0	38.6	35.1	31.9
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	6 702	4 438	4 998	2 660	6 486	2 944	104	3 089	9 661	9 140
In households	6 634	4 393	4 973	2 654	6 480	2 937	88	3 005	9 186	9 006
Householder	2 271	1 530	1 654	937	2 166	1 058	33	1 142	3 499	3 095
Family householder	1 616	1 101	1 182	712	1 680	743	24	821	2 265	2 211
Nonfamily householder	655	429	472	225	486	315	9	321	1 234	884
Living alone	529	361	337	180	320	216	6	220	824	518
Spouse	1 212	889	908	586	1 325	598	18	665	1 823	1 776
Child	2 467	1 457	1 715	820	2 238	837	20	837	2 460	2 862
Other relatives	369	357	356	183	293	195	9	149	554	474
Nonrelatives	315	160	340	128	458	249	8	212	850	799
Institutionalized persons	—	11	—	—	—	—	16	53	32	—
Other persons in group quarters	68	34	25	6	6	7	—	31	443	134
Persons per household	2.92	2.87	3.01	2.83	2.99	2.78	2.67	2.63	2.63	2.91
Persons per family	3.50	3.46	3.52	3.23	3.30	3.19	2.96	3.01	3.14	3.31
Persons 65 years and over	742	653	453	393	429	301	33	530	963	677
In households	741	640	453	393	429	301	20	480	942	677
Householder	491	409	267	249	252	188	13	299	607	406
Nonfamily householder	177	139	74	79	72	55	4	80	238	111
Living alone	165	129	68	78	63	50	3	68	220	101
Spouse	172	163	121	106	114	82	4	153	220	194
Other relatives	67	61	56	30	54	27	2	20	85	67
Nonrelatives	11	7	9	8	9	4	1	8	30	10
Institutionalized persons	—	11	—	—	—	—	13	50	9	—
Other persons in group quarters	1	2	—	—	—	—	—	—	12	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	1 616	1 101	1 182	712	1 680	743	24	821	2 265	2 211
With own children under 18 years	921	525	659	312	1 013	365	8	332	1 048	1 233
Number of own children under 18 years	2 031	1 174	1 389	632	1 905	667	14	646	1 940	2 402
Married-couple families	1 212	889	908	586	1 325	598	18	665	1 823	1 776
With own children under 18 years	621	406	495	246	750	281	5	241	805	929
Number of own children under 18 years	1 388	918	1 056	520	1 431	533	9	490	1 553	1 901
Female householder, no husband present	302	135	171	77	248	87	4	117	295	273
With own children under 18 years	246	90	108	42	198	54	2	73	173	204
Number of own children under 18 years	549	196	234	75	368	86	3	131	277	348
MARITAL STATUS										
Males 15 years and over	2 425	1 690	1 885	1 015	2 327	1 156	40	1 233	3 856	3 481
Never married	784	475	610	270	626	331	9	340	1 168	1 108
Now married, except separated	1 314	981	994	629	1 409	657	25	713	2 091	1 934
Separated	41	23	31	11	27	14	1	22	57	56
Widowed	67	66	48	26	27	14	1	40	89	56
Divorced	219	145	202	79	233	127	4	118	451	327
Females 15 years and over	2 362	1 579	1 704	1 016	2 349	1 109	47	1 227	3 867	3 306
Never married	549	265	360	187	473	234	9	220	915	757
Now married, except separated	1 300	1 003	985	633	1 410	652	22	727	2 052	1 919
Separated	62	26	39	16	45	27	2	18	52	56
Widowed	185	176	121	92	136	74	11	139	307	192
Divorced	266	109	199	88	285	122	3	123	541	382

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.				Kalawao County	Kouai County				
	Tract 218	Tract 219	Tract 220	Tract 221	Tract 319	Tract 401	Tract 402.01	Tract 402.02	Tract 403	Tract 404
LAND AREA										
Square kilometers	344.3	303.2	1 200.3	835.2	34.2	327.0	138.0	34.9	9.2	204.1
Square miles	132.9	117.1	463.4	322.5	13.2	126.3	53.3	13.5	3.6	78.8
AGE										
All persons	4 291	3 681	1 864	1 541	130	4 631	2 178	6 622	6 827	5 384
Under 5 years	351	276	157	118	—	374	190	547	675	420
5 to 9 years	359	303	176	126	—	422	188	557	677	438
10 to 14 years	357	284	159	124	—	315	163	512	513	445
15 to 19 years	263	270	123	112	—	217	165	396	441	448
20 to 24 years	252	200	75	65	1	212	140	350	389	389
25 to 34 years	604	511	285	204	9	738	344	1 000	1 227	882
35 to 44 years	683	533	270	209	15	1 151	405	1 415	1 084	632
45 to 54 years	456	344	190	154	24	436	233	722	570	586
55 to 64 years	422	371	185	150	37	311	157	503	471	496
65 to 74 years	305	345	146	154	26	305	138	405	432	382
75 to 84 years	186	204	79	98	12	123	43	171	253	230
85 years and over	53	40	19	27	6	27	12	44	95	36
3 and 4 years	144	117	63	56	—	163	86	240	289	161
16 years and over	3 156	2 751	1 350	1 146	130	3 475	1 599	4 929	4 868	4 001
18 years and over	3 031	2 632	1 292	1 098	130	3 383	1 532	4 772	4 672	3 813
21 years and over	2 909	2 517	1 226	1 048	130	3 250	1 448	4 519	4 446	3 549
60 years and over	767	790	332	356	72	625	260	875	1 030	911
62 years and over	675	710	304	328	59	551	232	770	932	798
Median	34.5	34.9	33.8	36.2	60.9	35.3	31.7	34.6	31.1	31.0
Female	2 099	1 815	895	729	50	2 263	1 078	3 273	3 423	2 589
Under 5 years	173	143	75	60	—	178	95	279	334	195
5 to 9 years	166	143	91	67	—	199	90	265	335	210
10 to 14 years	173	144	71	53	—	160	70	231	252	217
15 to 19 years	115	132	63	48	—	104	77	200	208	210
20 to 24 years	124	98	37	30	—	102	65	154	220	187
25 to 34 years	302	254	140	96	3	365	183	540	638	424
35 to 44 years	340	258	116	91	2	542	205	681	520	310
45 to 54 years	228	173	100	77	12	228	114	339	294	303
55 to 64 years	218	193	91	79	16	168	82	268	251	261
65 to 74 years	160	166	72	76	9	147	74	215	214	180
75 to 84 years	75	91	30	39	4	52	15	75	113	77
85 years and over	25	20	9	13	4	18	8	26	44	15
3 and 4 years	77	59	26	33	—	77	41	118	130	67
16 years and over	1 556	1 360	645	541	50	1 704	807	2 451	2 458	1 928
18 years and over	1 494	1 294	613	515	50	1 659	771	2 379	2 355	1 834
21 years and over	1 447	1 238	588	496	50	1 599	732	2 255	2 250	1 714
60 years and over	355	386	153	164	27	316	128	453	499	409
62 years and over	315	341	138	150	21	273	116	397	455	342
Median	34.9	34.7	33.2	36.4	60.5	35.3	32.4	34.6	31.1	31.2
Male	2 192	1 866	969	812	80	2 368	1 100	3 349	3 404	2 795
Median age	34.0	35.1	34.3	36.1	61.3	35.2	30.7	34.6	31.2	30.8
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	4 291	3 681	1 864	1 541	130	4 631	2 178	6 622	6 827	5 384
In households	4 232	3 681	1 864	1 541	85	4 594	2 145	6 555	6 735	5 258
Householder	1 351	1 209	587	506	62	1 628	656	2 151	2 131	1 345
Family householder	1 047	941	490	403	23	1 141	485	1 686	1 632	1 133
Nonfamily householder	304	268	97	103	39	487	171	465	499	212
Living alone	241	216	89	87	39	329	126	278	356	147
Spouse	836	750	410	336	23	923	371	1 379	1 220	904
Child	1 407	1 218	676	531	—	1 396	719	2 165	2 378	1 791
Other relatives	446	354	147	114	—	253	268	392	579	839
Nonrelatives	192	150	44	54	—	394	131	468	427	379
Institutionalized persons	15	—	—	—	15	—	—	46	69	75
Other persons in group quarters	44	—	—	—	30	37	33	21	23	51
Persons per household	3.13	3.04	3.18	3.05	1.37	2.82	3.27	3.05	3.16	3.91
Persons per family	3.57	3.47	3.52	3.43	2.00	3.25	3.80	3.33	3.56	4.12
Persons 65 years and over	544	589	244	279	44	455	193	620	780	648
In households	530	589	244	279	30	454	193	596	725	641
Householder	339	376	155	170	23	266	118	342	462	368
Nonfamily householder	114	110	36	43	16	74	38	88	164	74
Living alone	109	104	36	41	16	72	37	78	154	62
Spouse	111	139	65	72	7	124	46	161	152	127
Other relatives	71	61	23	32	—	60	25	81	92	110
Nonrelatives	9	13	1	5	—	4	4	12	19	36
Institutionalized persons	14	—	—	—	8	—	—	24	55	1
Other persons in group quarters	—	—	—	—	6	1	—	—	—	6
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	1 047	941	490	403	23	1 141	485	1 686	1 632	1 133
With own children under 18 years	496	438	234	173	—	596	246	865	904	555
Number of own children under 18 years	1 010	869	494	386	—	1 116	461	1 659	1 867	1 115
Married-couple families	836	750	410	336	23	923	371	1 379	1 220	904
With own children under 18 years	403	341	191	146	—	470	185	701	658	452
Number of own children under 18 years	837	700	420	338	—	917	364	1 383	1 394	915
Female householder, no husband present	130	115	40	35	—	145	82	213	285	154
With own children under 18 years	52	62	21	14	—	94	45	121	185	68
Number of own children under 18 years	100	112	33	30	—	147	70	204	375	134
MARITAL STATUS										
Males 15 years and over	1 637	1 433	714	624	80	1 794	814	2 508	2 460	2 114
Never married	478	432	187	199	25	556	271	755	735	707
Now married, except separated	955	853	448	364	34	1 005	435	1 468	1 380	1 195
Separated	17	13	13	5	2	25	18	27	34	28
Widowed	53	33	17	17	8	29	19	37	76	50
Divorced	134	102	49	39	11	179	71	221	235	134
Females 15 years and over	1 587	1 385	658	549	50	1 726	823	2 498	2 502	1 967
Never married	322	277	122	100	6	332	215	530	569	486
Now married, except separated	956	842	442	359	27	1 007	442	1 482	1 385	1 158
Separated	26	13	6	5	1	32	19	39	38	20
Widowed	169	148	55	68	12	119	73	171	234	165
Divorced	114	105	33	17	4	236	74	276	276	138

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kauai County—Con.								Totals for split tracts/BNA's in Maui County	
	Tract 405	Tract 405.99	Tract 406	Tract 407	Tract 408	Tract 409	Tract 410	Tract 411.98	Tract 306	Tract 307
LAND AREA										
Square kilometers	15.8	—	61.9	93.3	312.8	233.5	181.1	.6	51.3	100.5
Square miles	6.1	—	23.9	36.0	120.8	90.2	69.9	.2	19.8	38.8
AGE										
All persons	5 275	4	4 900	6 468	2 913	5 745	230	—	213	12 869
Under 5 years	274	—	341	447	221	474	36	—	14	901
5 to 9 years	331	—	362	529	248	471	34	—	9	880
10 to 14 years	299	—	349	541	206	470	13	—	19	779
15 to 19 years	294	2	328	426	163	393	23	—	6	634
20 to 24 years	305	2	269	357	181	351	22	—	10	887
25 to 34 years	822	—	824	975	452	892	49	—	18	2 783
35 to 44 years	855	—	828	1 114	352	859	17	—	52	2 657
45 to 54 years	517	—	472	634	275	540	17	—	37	1 375
55 to 64 years	567	—	440	566	284	420	14	—	23	940
65 to 74 years	571	—	394	529	310	472	3	—	15	745
75 to 84 years	325	—	229	281	173	308	2	—	7	242
85 years and over	115	—	64	69	48	95	—	—	3	46
3 and 4 years	102	—	135	179	92	197	20	—	5	330
16 years and over	4 302	4	3 779	4 872	2 214	4 261	140	—	171	10 188
18 years and over	4 179	4	3 649	4 699	2 139	4 085	135	—	168	9 941
21 years and over	4 014	2	3 471	4 445	2 037	3 881	116	—	162	9 517
60 years and over	1 322	—	916	1 158	680	1 094	6	—	38	1 511
62 years and over	1 199	—	829	1 033	616	1 007	6	—	32	1 324
Median	38.7	21.0	34.8	34.7	34.7	33.1	21.2	—	41.8	33.6
Female	2 652	—	2 359	3 160	1 432	2 878	119	—	105	6 199
Under 5 years	149	—	161	207	111	251	21	—	6	452
5 to 9 years	153	—	147	236	120	241	18	—	3	423
10 to 14 years	132	—	168	259	101	237	5	—	10	393
15 to 19 years	152	—	152	213	79	202	12	—	5	293
20 to 24 years	152	—	130	176	84	176	10	—	3	436
25 to 34 years	397	—	396	491	213	433	25	—	13	1 314
35 to 44 years	386	—	386	529	167	414	9	—	26	1 195
45 to 54 years	261	—	228	323	160	267	13	—	15	688
55 to 64 years	311	—	240	305	145	228	4	—	9	467
65 to 74 years	322	—	192	256	153	253	—	—	8	389
75 to 84 years	172	—	116	127	70	121	2	—	4	122
85 years and over	65	—	43	38	29	55	—	—	3	27
3 and 4 years	51	—	54	71	44	99	11	—	—	167
16 years and over	2 181	—	1 849	2 417	1 091	2 116	71	—	86	4 871
18 years and over	2 120	—	1 788	2 327	1 051	2 027	69	—	83	4 759
21 years and over	2 035	—	1 713	2 214	1 003	1 917	58	—	80	4 557
60 years and over	728	—	471	573	324	544	2	—	20	774
62 years and over	653	—	422	502	294	500	2	—	17	683
Median	39.9	—	35.5	35.0	35.4	32.7	20.7	—	40.9	33.5
Male	2 623	4	2 541	3 308	1 481	2 867	111	—	108	6 670
Median age	37.6	21.0	34.2	34.4	34.2	33.5	21.6	—	42.8	33.8
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	5 275	4	4 900	6 468	2 913	5 745	230	—	213	12 869
In households	5 167	—	4 844	6 457	2 910	5 628	230	—	209	12 858
Householder	1 985	—	1 617	2 072	919	1 749	42	—	85	4 902
Family householder	1 290	—	1 227	1 627	727	1 381	38	—	56	3 065
Nonfamily householder	695	—	390	445	192	368	4	—	29	1 837
Living alone	526	—	281	325	160	304	—	—	22	1 164
Spouse	1 036	—	1 002	1 363	606	1 112	26	—	50	2 490
Child	1 389	—	1 539	2 173	933	1 943	93	—	50	3 257
Other relatives	384	—	410	510	345	613	63	—	7	829
Nonrelatives	373	—	276	339	107	211	6	—	17	1 380
Institutionalized persons	95	—	47	—	—	50	—	—	—	—
Other persons in group quarters	13	4	9	11	3	67	—	—	4	11
Persons per household	2.60	—	3.00	3.12	3.17	3.22	5.48	—	2.46	2.62
Persons per family	3.11	—	3.41	3.49	3.59	3.66	5.79	—	2.91	3.15
Persons 65 years and over	1 011	—	687	879	531	875	5	—	25	1 033
In households	923	—	651	879	531	828	5	—	25	1 032
Householder	601	—	404	534	328	502	4	—	15	649
Nonfamily householder	254	—	101	155	82	159	—	—	5	263
Living alone	235	—	96	144	80	151	—	—	5	236
Spouse	214	—	154	212	137	199	—	—	7	241
Other relatives	85	—	81	115	60	107	1	—	2	115
Nonrelatives	23	—	12	18	6	20	—	—	1	27
Institutionalized persons	88	—	36	—	—	47	—	—	—	—
Other persons in group quarters	—	—	—	—	—	—	—	—	—	1
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	1 290	—	1 227	1 627	727	1 381	38	—	56	3 065
With own children under 18 years	494	—	571	791	310	674	26	—	22	1 434
Number of own children under 18 years	921	—	1 063	1 549	617	1 364	66	—	40	2 569
Married-couple families	1 036	—	1 002	1 363	606	1 112	26	—	50	2 490
With own children under 18 years	397	—	471	679	261	547	23	—	19	1 114
Number of own children under 18 years	766	—	914	1 351	541	1 109	61	—	36	2 073
Female householder, no husband present	164	—	139	177	73	167	6	—	4	369
With own children under 18 years	64	—	67	76	26	86	2	—	2	235
Number of own children under 18 years	103	—	112	140	45	173	4	—	3	368
MARITAL STATUS										
Males 15 years and over	2 153	4	1 965	2 493	1 138	2 181	72	—	85	5 378
Never married	636	4	612	718	344	646	20	—	18	1 715
Now married, except separated	1 186	—	1 140	1 523	684	1 332	45	—	53	2 764
Separated	31	—	16	18	19	27	—	—	5	111
Widowed	92	—	35	64	23	63	7	—	1	83
Divorced	208	—	162	170	68	113	—	—	8	705
Females 15 years and over	2 218	—	1 883	2 458	1 100	2 149	75	—	86	4 931
Never married	494	—	409	520	207	475	25	—	17	1 086
Now married, except separated	1 166	—	1 120	1 512	691	1 280	44	—	52	2 724
Separated	28	—	29	12	12	18	—	—	2	109
Widowed	298	—	196	248	130	222	4	—	7	323
Divorced	232	—	129	149	60	154	2	—	8	689

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Maui County—Con.			Kohului CDP, Maui County			
	Tract 308	Tract 309	Tract 310	Tract 306 (pt.)	Tract 311.01	Tract 311.02	Tract 311.03
LAND AREA							
Square kilometers	141.4	5.0	8.8	12.5	7.4	1.7	2.5
Square miles	54.6	1.9	3.4	4.8	2.8	.7	1.0
AGE							
All persons	2 273	8 372	5 060	—	4 516	4 332	4 438
Under 5 years	176	716	271	—	445	267	320
5 to 9 years	212	750	351	—	404	232	346
10 to 14 years	212	629	278	—	348	254	344
15 to 19 years	163	544	295	—	330	263	385
20 to 24 years	95	494	261	—	353	299	371
25 to 34 years	318	1 446	811	—	784	630	694
35 to 44 years	422	1 332	860	—	616	471	650
45 to 54 years	231	717	545	—	427	441	547
55 to 64 years	182	644	541	—	397	437	384
65 to 74 years	174	584	533	—	258	520	259
75 to 84 years	65	356	256	—	110	363	113
85 years and over	23	160	58	—	44	155	25
3 and 4 years	73	302	113	—	190	99	141
16 years and over	1 633	6 169	4 092	—	3 248	3 536	3 355
18 years and over	1 570	5 943	3 969	—	3 121	3 428	3 187
21 years and over	1 486	5 635	3 811	—	2 917	3 269	2 963
60 years and over	358	1 449	1 173	—	603	1 297	581
62 years and over	325	1 306	1 056	—	536	1 200	509
Median	34.3	32.4	37.7	—	29.7	39.6	31.5
Female	1 110	4 172	2 542	—	2 345	2 208	2 198
Under 5 years	78	355	134	—	229	122	179
5 to 9 years	102	383	168	—	211	119	159
10 to 14 years	102	297	142	—	174	112	165
15 to 19 years	74	263	145	—	163	116	196
20 to 24 years	44	235	134	—	188	154	169
25 to 34 years	180	706	376	—	412	271	315
35 to 44 years	192	625	415	—	307	232	324
45 to 54 years	116	360	286	—	229	244	287
55 to 64 years	95	334	298	—	216	252	218
65 to 74 years	82	313	285	—	133	275	125
75 to 84 years	31	189	132	—	56	203	46
85 years and over	14	112	27	—	27	108	15
3 and 4 years	32	134	60	—	104	49	79
16 years and over	808	3 086	2 063	—	1 697	1 837	1 655
18 years and over	776	2 975	2 005	—	1 633	1 789	1 571
21 years and over	742	2 828	1 934	—	1 529	1 713	1 461
60 years and over	181	797	632	—	317	731	293
62 years and over	163	717	560	—	282	677	249
Median	34.2	32.9	38.5	—	29.5	43.9	32.5
Male	1 163	4 200	2 518	—	2 171	2 124	2 240
Median age	34.4	31.8	37.0	—	29.4	35.3	30.7
HOUSEHOLD TYPE AND RELATIONSHIP							
All persons	2 273	8 372	5 060	—	4 516	4 332	4 438
In households	2 273	8 213	5 008	—	4 381	4 217	4 425
Householder	655	2 509	1 849	—	1 297	1 475	1 099
Family householder	536	1 869	1 279	—	1 063	1 004	969
Nonfamily householder	119	640	570	—	234	471	130
Living alone	79	497	447	—	168	421	94
Spouse	435	1 418	1 040	—	741	774	807
Child	788	2 802	1 467	—	1 611	1 185	1 610
Other relatives	273	987	406	—	509	545	659
Nonrelatives	122	497	246	—	223	238	250
Institutionalized persons	—	111	49	—	80	104	—
Other persons in group quarters	—	48	3	—	55	11	13
Persons per household	3.47	3.27	2.71	—	3.38	2.86	4.03
Persons per family	3.79	3.79	3.28	—	3.69	3.49	4.17
Persons 65 years and over	262	1 100	847	—	412	1 038	397
In households	262	987	825	—	412	944	395
Householder	146	570	516	—	242	656	195
Nonfamily householder	30	190	153	—	70	318	31
Living alone	24	180	146	—	67	313	27
Spouse	62	216	234	—	82	191	76
Other relatives	44	180	70	—	81	77	111
Nonrelatives	10	21	5	—	7	20	13
Institutionalized persons	—	103	22	—	—	94	—
Other persons in group quarters	—	10	—	—	—	—	2
FAMILY TYPE BY PRESENCE OF OWN CHILDREN							
Families	536	1 869	1 279	—	1 063	1 004	969
With own children under 18 years	279	959	478	—	599	362	523
Number of own children under 18 years	565	1 975	895	—	1 177	652	968
Married-couple families	435	1 418	1 040	—	741	774	807
With own children under 18 years	243	745	391	—	387	287	461
Number of own children under 18 years	505	1 577	757	—	791	529	866
Female householder, no husband present	63	301	172	—	231	160	99
With own children under 18 years	21	147	63	—	161	55	41
Number of own children under 18 years	37	284	103	—	299	91	70
MARITAL STATUS							
Males 15 years and over	845	3 140	2 062	—	1 588	1 724	1 733
Never married	263	1 079	626	—	536	557	577
Now married, except separated	508	1 712	1 183	—	905	950	1 052
Separated	7	42	31	—	19	19	10
Widowed	22	91	54	—	26	85	23
Divorced	45	216	168	—	102	113	71
Females 15 years and over	828	3 137	2 098	—	1 731	1 855	1 695
Never married	175	754	477	—	497	366	421
Now married, except separated	498	1 678	1 168	—	895	927	1 033
Separated	15	46	25	—	40	26	9
Widowed	70	399	223	—	150	387	154
Divorced	70	260	205	—	149	139	78

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kahului COP, Maui County—Con.		Kihei COP, Maui County	Wailuku COP, Maui County			Remainder of Maui County	
	Tract 312	Tract 313	Tract 307 (pt.)	Tract 308 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)	Tract 301	Tract 302
LAND AREA								
Square kilometers	3.3	11.9	26.3	1.7	3.2	8.2	467.3	155.2
Square miles	1.3	4.6	10.2	.7	1.2	3.2	180.4	59.9
AGE								
All persons	3 386	217	11 107	368	5 420	4 900	1 895	5 695
Under 5 years	222	11	808	47	399	266	207	490
5 to 9 years	226	17	789	40	424	330	164	527
10 to 14 years	234	9	686	47	341	267	165	476
15 to 19 years	165	17	585	15	312	288	150	350
20 to 24 years	177	20	810	11	333	251	111	291
25 to 34 years	511	31	2 458	53	933	788	260	981
35 to 44 years	488	32	2 260	116	777	835	356	1 343
45 to 54 years	253	12	1 161	25	460	530	169	512
55 to 64 years	370	19	741	7	495	519	138	334
65 to 74 years	518	30	584	5	476	522	109	245
75 to 84 years	174	15	184	2	318	246	53	117
85 years and over	48	4	41	—	152	58	13	29
3 and 4 years	96	1	291	16	157	111	89	206
16 years and over	2 666	175	8 716	229	4 195	3 969	1 328	4 111
18 years and over	2 596	172	8 490	223	4 072	3 849	1 254	3 968
21 years and over	2 495	161	8 093	216	3 878	3 696	1 177	3 784
60 years and over	957	59	1 167	8	1 222	1 138	242	559
62 years and over	874	55	1 023	8	1 113	1 027	213	511
Median	37.0	36.4	32.8	32.7	34.6	37.8	31.5	32.8
Female	1 662	85	5 357	181	2 701	2 456	897	2 772
Under 5 years	103	4	413	16	193	132	110	240
5 to 9 years	102	4	378	18	222	160	75	260
10 to 14 years	98	6	346	24	159	137	77	231
15 to 19 years	69	9	271	10	150	140	57	157
20 to 24 years	80	7	403	6	157	129	55	147
25 to 34 years	256	12	1 160	32	446	361	132	504
35 to 44 years	231	8	1 009	51	348	403	159	632
45 to 54 years	119	3	581	16	230	277	79	223
55 to 64 years	209	13	368	2	265	284	70	176
65 to 74 years	286	10	310	4	256	278	54	121
75 to 84 years	90	7	94	2	167	128	23	65
85 years and over	19	2	24	—	108	27	6	16
3 and 4 years	39	—	148	6	67	59	42	102
16 years and over	1 343	70	4 168	120	2 093	1 992	619	2 006
18 years and over	1 312	68	4 063	117	2 032	1 936	592	1 943
21 years and over	1 274	61	3 873	110	1 948	1 868	562	1 848
60 years and over	512	28	606	7	681	612	117	292
62 years and over	468	25	535	7	617	543	102	262
Median	38.8	35.5	32.5	32.8	35.5	38.6	31.1	32.6
Male	1 724	132	5 750	187	2 719	2 444	998	2 923
Median age	35.9	36.5	33.1	32.6	33.8	37.1	32.2	33.0
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	3 386	217	11 107	368	5 420	4 900	1 895	5 695
In households	3 343	151	11 096	368	5 261	4 848	1 818	5 695
Householder	1 099	47	4 133	104	1 769	1 802	589	1 916
Family householder	855	31	2 587	94	1 196	1 238	387	1 333
Nonfamily householder	244	16	1 546	10	573	564	202	583
Living alone	194	14	974	8	453	441	156	362
Spouse	701	22	2 074	90	837	1 011	295	1 029
Child	979	41	2 918	151	1 592	1 420	615	1 934
Other relatives	399	27	774	19	658	376	206	333
Nonrelatives	165	14	1 197	4	405	237	113	483
Institutionalized persons	—	—	—	—	111	49	—	—
Other persons in group quarters	43	66	11	—	48	3	77	—
Persons per household	3.04	3.21	2.68	3.54	2.97	2.69	3.09	2.97
Persons per family	3.43	3.90	3.23	3.77	3.58	3.27	3.88	3.47
Persons 65 years and over	740	49	809	7	946	826	175	391
In households	735	49	808	7	833	804	175	391
Householder	439	36	501	3	507	504	115	232
Nonfamily householder	108	13	208	1	181	150	48	70
Living alone	102	11	185	1	172	143	42	62
Spouse	224	6	178	1	188	228	38	99
Other relatives	62	5	105	3	119	68	13	42
Nonrelatives	10	2	24	—	19	4	9	18
Institutionalized persons	—	—	—	—	103	22	—	—
Other persons in group quarters	5	—	1	—	10	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	855	31	2 587	94	1 196	1 238	387	1 333
With own children under 18 years	293	6	1 274	71	490	466	223	770
Number of own children under 18 years	573	14	2 285	138	1 028	875	461	1 529
Married-couple families	701	22	2 074	90	837	1 011	295	1 029
With own children under 18 years	242	5	983	70	335	383	172	576
Number of own children under 18 years	494	9	1 833	136	740	745	377	1 194
Female householder, no husband present	107	7	325	4	235	161	57	200
With own children under 18 years	36	1	213	1	107	59	31	133
Number of own children under 18 years	60	5	335	2	207	95	54	231
MARITAL STATUS								
Males 15 years and over	1 345	109	4 604	111	2 129	2 010	724	2 161
Never married	390	51	1 522	12	789	613	269	742
Now married, except separated	823	33	2 330	94	1 050	1 149	354	1 119
Separated	12	1	88	—	32	31	11	44
Widowed	38	6	67	—	79	53	22	27
Divorced	82	18	597	5	179	164	68	229
Females 15 years and over	1 359	71	4 220	123	2 127	2 027	635	2 041
Never married	260	20	980	17	534	457	160	503
Now married, except separated	812	31	2 294	94	1 011	1 133	342	1 123
Separated	12	1	98	2	37	23	15	62
Widowed	184	15	265	8	339	214	55	138
Divorced	91	4	583	2	206	200	63	215

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Maui County—Con.							
	Tract 303.01	Tract 303.02	Tract 304.01	Tract 304.02	Tract 305	Tract 306 (pt.)	Tract 307 (pt.)	Tract 307.99
LAND AREA								
Square kilometers	448.4	234.1	46.7	46.0	19.5	38.8	74.2	—
Square miles	173.1	90.4	18.0	17.8	7.5	15.0	28.6	—
AGE								
All persons	5 525	2 496	7 271	6 127	2 093	213	1 762	9
Under 5 years	448	136	662	495	159	14	93	—
5 to 9 years	473	131	667	561	154	9	91	—
10 to 14 years	394	144	586	533	139	19	93	—
15 to 19 years	270	97	546	440	162	6	49	2
20 to 24 years	203	96	420	320	150	10	77	7
25 to 34 years	814	401	1 419	969	412	18	325	—
35 to 44 years	1 282	604	1 460	1 203	338	52	397	—
45 to 54 years	587	335	649	646	205	37	214	—
55 to 64 years	384	251	367	472	129	23	199	—
65 to 74 years	398	227	313	320	132	15	161	—
75 to 84 years	186	64	146	130	86	7	58	—
85 years and over	86	10	36	38	27	3	5	—
3 and 4 years	202	62	273	201	63	5	39	—
16 years and over	4 141	2 064	5 224	4 431	1 609	171	1 472	9
18 years and over	4 018	2 028	4 991	4 248	1 545	168	1 451	9
21 years and over	3 893	1 974	4 696	4 025	1 449	162	1 424	4
60 years and over	852	436	666	720	307	38	344	—
62 years and over	781	377	592	617	280	32	301	—
Median	36.1	38.9	30.8	32.9	31.3	41.8	38.7	20.8
Female	2 754	1 220	3 609	3 021	1 001	105	842	—
Under 5 years	221	74	335	235	75	6	39	—
5 to 9 years	247	75	329	280	77	3	45	—
10 to 14 years	170	66	293	262	58	10	47	—
15 to 19 years	125	52	245	200	68	5	22	—
20 to 24 years	95	47	211	152	77	3	33	—
25 to 34 years	435	189	749	500	195	13	154	—
35 to 44 years	626	290	696	591	157	26	186	—
45 to 54 years	278	159	299	313	104	15	107	—
55 to 64 years	182	118	204	245	74	9	99	—
65 to 74 years	223	114	165	158	74	8	79	—
75 to 84 years	102	32	61	66	32	4	28	—
85 years and over	50	4	22	19	10	3	3	—
3 and 4 years	95	39	143	104	31	—	19	—
16 years and over	2 088	994	2 604	2 189	780	86	703	—
18 years and over	2 030	976	2 504	2 114	749	83	696	—
21 years and over	1 969	947	2 350	2 014	707	80	684	—
60 years and over	461	208	350	365	147	20	168	—
62 years and over	425	178	302	311	136	17	148	—
Median	36.1	38.5	30.6	33.2	32.4	40.9	38.9	—
Male	2 771	1 276	3 662	3 106	1 092	108	920	9
Median age	36.2	39.1	31.0	32.4	30.7	42.8	38.5	20.8
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	5 525	2 496	7 271	6 127	2 093	213	1 762	9
In households	5 391	2 495	7 061	6 127	2 073	209	1 762	—
Householder	1 960	1 029	2 290	1 929	674	85	769	—
Family householder	1 448	667	1 768	1 574	474	56	478	—
Nonfamily householder	512	362	522	355	200	29	291	—
Living alone	362	214	329	241	136	22	190	—
Spouse	1 186	582	1 415	1 278	367	50	416	—
Child	1 694	524	2 510	2 138	686	50	339	—
Other relatives	231	98	358	428	197	7	55	—
Nonrelatives	320	262	488	354	149	17	183	—
Institutionalized persons	99	—	—	—	—	—	—	—
Other persons in group quarters	35	1	210	—	20	4	—	9
Persons per household	2.75	2.42	3.08	3.18	3.08	2.46	2.29	—
Persons per family	3.15	2.81	3.42	3.44	3.64	2.91	2.69	—
Persons 65 years and over	670	301	495	488	245	25	224	—
In households	590	301	494	488	244	25	224	—
Householder	342	175	301	280	150	15	148	—
Nonfamily householder	104	43	85	62	51	5	55	—
Living alone	94	40	79	57	48	5	51	—
Spouse	172	97	116	124	58	7	63	—
Other relatives	66	24	62	72	33	2	10	—
Nonrelatives	10	5	15	12	3	1	3	—
Institutionalized persons	80	—	—	—	—	—	—	—
Other persons in group quarters	—	—	1	—	1	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	1 448	667	1 768	1 574	474	56	478	—
With own children under 18 years	760	237	1 032	881	241	22	160	—
Number of own children under 18 years	1 382	420	1 975	1 655	460	40	284	—
Married-couple families	1 186	582	1 415	1 278	367	50	416	—
With own children under 18 years	594	186	815	718	193	19	131	—
Number of own children under 18 years	1 122	333	1 599	1 386	378	36	240	—
Female householder, no husband present	174	56	245	211	69	4	44	—
With own children under 18 years	120	38	163	118	33	2	22	—
Number of own children under 18 years	201	66	284	204	59	3	33	—
MARITAL STATUS								
Males 15 years and over	2 094	1 080	2 704	2 294	850	85	774	9
Never married	542	296	881	695	314	18	193	8
Now married, except separated	1 267	622	1 522	1 371	420	53	434	1
Separated	26	14	35	18	8	5	23	—
Widowed	38	19	41	40	36	1	16	—
Divorced	221	129	225	170	72	8	108	—
Females 15 years and over	2 116	1 005	2 652	2 244	791	86	711	—
Never married	377	172	650	479	210	17	106	—
Now married, except separated	1 257	615	1 514	1 378	415	52	430	—
Separated	34	12	57	20	12	2	11	—
Widowed	183	55	152	150	76	7	58	—
Divorced	265	151	279	217	78	8	106	—

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Maui County—Con.							
	Tract 308 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)	Tract 314	Tract 315	Tract 316	Tract 317	Tract 318
LAND AREA								
Square kilometers	139.7	1.7	.6	118.4	130.0	364.0	309.2	330.0
Square miles	54.0	.7	.2	45.7	50.2	140.5	119.4	127.4
AGE								
All persons	1 905	2 952	160	9 189	5 385	2 426	4 419	2 168
Under 5 years	129	317	5	667	373	181	476	209
5 to 9 years	172	326	21	640	268	175	457	244
10 to 14 years	165	288	11	526	185	186	424	207
15 to 19 years	148	232	7	627	314	175	313	167
20 to 24 years	84	161	10	759	408	121	207	115
25 to 34 years	265	513	23	1 881	1 389	348	571	298
35 to 44 years	306	555	25	1 455	1 119	271	631	272
45 to 54 years	206	257	15	884	480	271	412	235
55 to 64 years	175	149	22	756	405	252	359	183
65 to 74 years	169	108	11	617	304	263	318	161
75 to 84 years	63	38	10	314	121	156	189	62
85 years and over	23	8	—	63	19	27	62	15
3 and 4 years	57	145	2	285	141	84	215	78
16 years and over	1 404	1 974	123	7 235	4 480	1 848	2 983	1 465
18 years and over	1 347	1 871	120	6 974	4 355	1 770	2 856	1 380
21 years and over	1 270	1 757	115	6 594	4 182	1 686	2 710	1 314
60 years and over	350	227	35	1 414	644	584	754	335
62 years and over	317	193	29	1 236	576	534	681	302
Median	34.7	28.5	35.8	32.2	33.2	36.2	30.9	30.3
Female	929	1 471	86	4 381	2 464	1 170	2 203	1 055
Under 5 years	62	162	2	322	186	87	230	96
5 to 9 years	84	161	8	307	113	86	220	132
10 to 14 years	78	138	5	262	94	94	189	90
15 to 19 years	64	113	5	293	95	76	149	78
20 to 24 years	38	78	5	334	184	59	115	51
25 to 34 years	148	260	15	883	681	159	299	149
35 to 44 years	141	277	12	652	480	127	321	144
45 to 54 years	100	130	9	432	236	143	231	116
55 to 64 years	93	69	14	405	203	145	196	101
65 to 74 years	78	57	7	308	143	123	153	70
75 to 84 years	29	22	4	151	61	59	66	22
85 years and over	14	4	—	32	11	10	34	6
3 and 4 years	26	67	1	147	69	38	109	38
16 years and over	688	993	71	3 431	2 071	883	1 527	718
18 years and over	659	943	69	3 312	2 038	852	1 469	673
21 years and over	632	880	66	3 138	1 965	818	1 397	649
60 years and over	174	116	20	710	319	264	348	149
62 years and over	156	100	17	612	283	242	311	131
Median	34.6	29.1	36.3	32.4	33.5	37.3	31.6	31.0
Male	976	1 481	74	4 808	2 921	1 256	2 216	1 113
Median age	34.9	27.9	35.0	32.1	32.9	35.4	30.1	29.8
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	1 905	2 952	160	9 189	5 385	2 426	4 419	2 168
In households	1 905	2 952	160	9 067	5 226	2 426	4 394	2 168
Householder	551	740	47	2 683	2 185	847	1 407	619
Family householder	442	673	41	1 817	1 157	633	1 034	518
Nonfamily householder	109	67	6	866	1 028	214	373	101
Living alone	71	44	6	474	606	182	324	80
Spouse	345	581	29	1 378	937	497	765	422
Child	637	1 210	47	2 495	1 020	735	1 627	813
Other relatives	254	329	28	1 371	327	232	388	238
Nonrelatives	118	92	9	1 140	757	115	207	76
Institutionalized persons	—	—	—	—	—	—	25	—
Other persons in group quarters	—	—	—	122	159	—	—	—
Persons per household	3.46	3.99	3.40	3.38	2.39	2.86	3.12	3.50
Persons per family	3.80	4.15	3.54	3.89	2.97	3.31	3.69	3.84
Persons 65 years and over	255	154	21	994	444	446	569	238
In households	255	154	21	992	444	446	551	238
Householder	143	63	12	574	289	298	364	151
Nonfamily householder	29	9	3	178	110	81	146	26
Living alone	23	8	3	163	98	79	142	23
Spouse	61	28	6	206	114	106	99	60
Other relatives	41	61	2	182	28	41	63	23
Nonrelatives	10	2	1	30	13	1	25	4
Institutionalized persons	—	—	—	—	—	—	18	—
Other persons in group quarters	—	—	—	2	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	442	673	41	1 817	1 157	633	1 034	518
With own children under 18 years	208	469	12	832	478	274	598	267
Number of own children under 18 years	427	947	20	1 586	789	532	1 350	628
Married-couple families	345	581	29	1 378	937	497	765	422
With own children under 18 years	173	410	8	639	350	217	430	216
Number of own children under 18 years	369	837	12	1 271	619	433	1 019	509
Female householder, no husband present	59	66	11	271	141	81	189	64
With own children under 18 years	20	40	4	125	95	34	121	33
Number of own children under 18 years	35	77	8	204	121	66	234	79
MARITAL STATUS								
Males 15 years and over	734	1 011	52	3 866	2 465	983	1 498	771
Never married	251	290	13	1 564	1 038	285	466	227
Now married, except separated	414	662	34	1 793	1 057	583	845	472
Separated	7	10	—	60	47	19	24	10
Widowed	22	12	1	67	33	32	57	28
Divorced	40	37	4	382	290	64	106	34
Females 15 years and over	705	1 010	71	3 490	2 094	901	1 564	737
Never married	158	220	20	995	598	147	413	156
Now married, except separated	404	667	35	1 774	1 041	564	850	469
Separated	13	9	—	57	34	17	15	9
Widowed	62	60	9	305	116	120	189	56
Divorced	68	54	5	359	305	53	97	47

Table 2. General Characteristics of White Persons: 1990

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County		Kauai County	Maui County			
		Total	Hilo CDP		Total	Kahului CDP	Kihei CDP	Wailuku CDP
AGE								
All persons -----	105 244	47 736	10 075	17 712	39 766	2 658	6 853	2 486
Under 5 years -----	7 674	3 485	743	1 372	2 817	225	449	152
5 to 9 years -----	7 703	3 667	696	1 378	2 658	189	388	169
10 to 14 years -----	6 633	3 273	708	1 109	2 251	180	326	133
15 to 19 years -----	5 341	2 488	684	864	1 989	163	269	127
20 to 24 years -----	5 387	2 171	620	954	2 262	194	454	120
25 to 34 years -----	18 711	7 521	1 437	3 235	7 951	473	1 568	434
35 to 44 years -----	23 621	10 438	1 727	4 102	9 075	395	1 525	522
45 to 54 years -----	11 360	5 172	1 089	1 902	4 278	240	782	255
55 to 64 years -----	8 125	4 079	967	1 144	2 896	220	506	211
65 to 74 years -----	6 993	3 561	814	1 040	2 387	223	441	203
75 to 84 years -----	3 041	1 572	463	486	982	122	114	126
85 years and over -----	655	309	127	126	220	34	31	34
3 and 4 years -----	3 156	1 413	298	590	1 153	96	155	54
16 years and over -----	82 038	36 751	7 796	13 672	31 585	2 028	5 644	2 006
18 years and over -----	79 827	35 715	7 516	13 332	30 750	1 972	5 549	1 953
21 years and over -----	76 830	34 344	7 114	12 811	29 645	1 867	5 345	1 889
60 years and over -----	14 837	7 544	1 888	2 234	5 048	485	840	475
62 years and over -----	13 221	6 754	1 704	2 000	4 459	438	732	429
Median -----	35.4	36.2	35.8	34.9	35.0	32.9	34.9	36.7
Female								
All persons -----	51 132	23 276	5 103	8 709	19 135	1 334	3 285	1 231
Under 5 years -----	3 698	1 662	354	662	1 374	116	220	62
5 to 9 years -----	3 693	1 745	346	652	1 296	90	188	79
10 to 14 years -----	3 173	1 541	344	541	1 091	86	164	68
15 to 19 years -----	2 453	1 221	330	409	823	68	116	65
20 to 24 years -----	2 629	1 074	302	469	1 086	105	223	53
25 to 34 years -----	9 497	3 893	735	1 654	3 949	221	751	220
35 to 44 years -----	11 012	4 939	903	1 935	4 137	174	657	246
45 to 54 years -----	5 385	2 412	518	951	2 018	121	398	135
55 to 64 years -----	4 063	2 029	498	569	1 462	130	257	105
65 to 74 years -----	3 468	1 745	427	522	1 199	117	226	96
75 to 84 years -----	1 630	813	254	255	561	86	66	74
85 years and over -----	431	202	92	90	139	20	19	28
3 and 4 years -----	1 475	649	133	269	557	49	73	20
16 years and over -----	40 051	18 064	3 996	6 768	15 207	1 030	2 694	1 007
18 years and over -----	39 025	17 544	3 857	6 607	14 862	999	2 650	979
21 years and over -----	37 603	16 874	3 667	6 359	14 358	956	2 557	950
60 years and over -----	7 622	3 814	1 028	1 160	2 642	283	444	257
62 years and over -----	6 796	3 417	929	1 039	2 336	258	389	228
Median -----	35.3	35.9	36.4	34.8	34.9	34.2	34.8	37.6
Male								
All persons -----	54 112	24 460	4 972	9 003	20 631	1 324	3 568	1 255
Median age -----	35.6	36.4	35.1	34.9	35.0	31.7	34.9	36.1
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons -----	105 244	47 736	10 075	17 712	39 766	2 658	6 853	2 486
In households -----	103 378	46 818	9 837	17 456	39 087	2 519	6 851	2 410
Householder -----	41 167	18 892	3 977	6 581	15 682	911	2 941	959
Family householder -----	26 839	12 615	2 675	4 472	9 748	612	1 707	580
Nonfamily householder -----	14 328	6 277	1 302	2 109	5 934	299	1 234	379
Living alone -----	9 648	4 554	1 051	1 353	3 733	229	780	276
Spouse -----	20 647	9 447	1 877	3 574	7 621	420	1 361	446
Child -----	27 545	13 035	2 946	4 848	9 662	751	1 436	622
Other relatives -----	4 410	1 941	483	805	1 664	236	258	135
Nonrelatives -----	9 609	3 503	554	1 648	4 458	201	855	248
Institutionalized persons -----	483	216	111	106	157	61	—	58
Other persons in group quarters -----	1 383	702	127	150	522	78	2	18
Persons per household -----	2.59	2.59	2.62	2.71	2.55	2.85	2.34	2.55
Persons per family -----	3.08	3.09	3.18	3.15	3.03	3.41	2.81	3.17
Persons 65 years and over								
All persons -----	10 689	5 442	1 404	1 652	3 589	379	586	363
In households -----	10 379	5 314	1 337	1 582	3 479	352	586	309
Householder -----	6 830	3 513	921	1 014	2 299	262	403	211
Nonfamily householder -----	2 643	1 324	413	373	944	145	187	90
Living alone -----	2 419	1 227	391	331	859	137	166	85
Spouse -----	2 594	1 347	290	400	847	60	135	75
Other relatives -----	725	363	110	128	234	26	31	18
Nonrelatives -----	230	91	16	40	99	4	17	5
Institutionalized persons -----	287	115	67	70	101	25	—	48
Other persons in group quarters -----	23	13	—	—	9	2	—	6
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families -----	26 839	12 615	2 675	4 472	9 748	612	1 707	580
With own children under 18 years -----	13 344	6 316	1 364	2 287	4 741	311	733	263
Number of own children under 18 years -----	22 572	10 789	2 271	3 918	7 865	541	1 183	450
Married-couple families -----	21 215	9 872	1 953	3 582	7 757	431	1 376	446
With own children under 18 years -----	9 733	4 492	919	1 755	3 486	198	538	191
Number of own children under 18 years -----	17 180	7 999	1 604	3 106	6 075	381	909	344
Female householder, no husband present -----	3 866	1 916	563	601	1 349	127	209	94
With own children under 18 years -----	2 668	1 371	374	387	910	80	145	55
Number of own children under 18 years -----	4 050	2 131	564	600	1 319	117	201	80
MARITAL STATUS								
Males 15 years and over -----	42 666	18 983	3 869	6 999	16 666	1 022	2 977	1 010
Never married -----	12 947	5 354	1 173	2 067	5 518	343	945	340
Now married, except separated -----	22 835	10 556	2 098	3 885	8 387	510	1 471	496
Separated -----	698	315	59	88	295	11	63	15
Widowed -----	833	431	121	127	274	35	41	32
Divorced -----	5 353	2 327	418	832	2 192	123	457	127
Females 15 years and over -----	40 568	18 328	4 059	6 854	15 374	1 042	2 713	1 022
Never married -----	8 461	3 578	852	1 410	3 469	244	562	226
Now married, except separated -----	22 176	10 193	2 039	3 838	8 140	478	1 434	504
Separated -----	821	387	65	130	304	13	63	18
Widowed -----	3 091	1 535	503	492	1 062	153	170	108
Divorced -----	6 019	2 635	600	984	2 399	154	484	166

Table 2. General Characteristics of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Hawaii County			Hilo CDP, Hawaii County						
	Tract 202	Tract 206	Tract 208.01	Tract 203	Tract 204	Tract 205	Tract 206 (pt.)	Tract 207.01	Tract 207.02	Tract 208.01 (pt.)
AGE										
All persons	546	933	859	1 506	1 022	1 441	933	741	979	859
Under 5 years.....	36	43	72	117	65	99	43	66	91	72
5 to 9 years.....	40	37	62	86	66	92	37	63	72	62
10 to 14 years.....	35	45	74	80	79	88	45	45	95	74
15 to 19 years.....	26	54	54	76	52	148	54	48	83	54
20 to 24 years.....	21	53	37	97	79	153	53	37	40	37
25 to 34 years.....	93	133	131	218	125	233	133	117	124	131
35 to 44 years.....	107	187	156	264	151	220	187	108	179	156
45 to 54 years.....	49	100	92	161	114	112	100	64	132	92
55 to 64 years.....	65	115	65	150	102	116	115	97	70	65
65 to 74 years.....	51	111	34	129	94	118	111	63	62	34
75 to 84 years.....	19	51	51	97	77	53	51	27	26	51
85 years and over.....	4	4	31	31	18	9	4	6	5	31
3 and 4 years.....	15	23	39	40	20	35	23	30	40	39
16 years and over.....	429	798	637	1 211	802	1 148	798	554	706	637
18 years and over.....	417	773	612	1 177	774	1 110	773	540	662	612
21 years and over.....	402	742	590	1 126	744	987	742	514	624	590
60 years and over.....	109	230	144	347	236	241	230	147	124	144
62 years and over.....	95	211	140	312	211	215	211	133	110	140
Median.....	36.5	39.9	35.0	37.5	37.4	31.0	39.9	34.6	33.3	35.0
Female	235	458	442	775	558	734	458	371	476	442
Under 5 years.....	20	20	34	59	29	56	20	31	36	34
5 to 9 years.....	15	14	35	46	37	51	14	27	32	35
10 to 14 years.....	9	25	35	47	41	40	25	23	51	35
15 to 19 years.....	12	27	24	42	28	69	27	24	37	24
20 to 24 years.....	9	22	20	59	35	64	22	22	15	20
25 to 34 years.....	36	70	71	106	73	118	70	56	65	71
35 to 44 years.....	43	89	80	118	84	110	89	57	107	80
45 to 54 years.....	22	46	40	73	58	61	46	36	51	40
55 to 64 years.....	30	64	33	83	53	61	64	50	34	33
65 to 74 years.....	28	53	18	61	62	72	53	29	29	18
75 to 84 years.....	9	25	29	58	42	24	25	13	17	29
85 years and over.....	2	3	23	23	16	8	3	3	2	23
3 and 4 years.....	7	12	17	22	5	19	12	17	12	17
16 years and over.....	190	397	333	616	446	578	397	283	349	333
18 years and over.....	184	382	322	598	433	563	382	273	329	322
21 years and over.....	177	369	311	567	415	506	369	264	313	311
60 years and over.....	55	115	84	191	147	141	115	69	62	84
62 years and over.....	48	105	81	171	133	124	105	63	53	81
Median.....	38.5	40.5	35.3	36.7	38.8	32.3	40.5	35.3	35.2	35.3
Male	311	475	417	731	464	707	475	370	503	417
Median age.....	35.5	39.8	34.7	38.3	35.7	29.0	39.8	34.1	31.8	34.7
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	546	933	859	1 506	1 022	1 441	933	741	979	859
In households.....	514	923	788	1 420	1 022	1 373	923	739	979	788
Householder.....	194	455	269	693	447	578	455	273	330	269
Family householder.....	159	219	224	372	286	321	219	216	277	224
Nonfamily householder.....	35	236	45	321	161	257	236	57	53	45
Living alone.....	27	192	34	285	134	195	192	43	37	34
Spouse.....	111	167	171	231	187	205	167	135	214	171
Child.....	136	160	297	361	287	365	160	257	365	297
Other relatives.....	48	60	34	63	47	59	60	44	35	34
Nonrelatives.....	25	81	17	72	54	166	81	30	35	17
Institutionalized persons.....	32	—	71	39	—	—	—	—	—	71
Other persons in group quarters.....	—	10	—	47	—	68	10	2	—	—
Persons per household.....	2.75	2.10	3.26	2.10	2.44	2.45	2.10	2.99	3.12	3.26
Persons per family.....	2.99	2.93	3.58	2.83	3.03	3.16	2.93	3.34	3.41	3.58
Persons 65 years and over	74	166	116	257	189	180	166	96	93	116
In households.....	74	166	49	257	189	180	166	96	93	49
Householder.....	46	120	28	182	135	135	120	60	56	28
Nonfamily householder.....	14	69	6	98	62	75	69	21	18	6
Living alone.....	11	66	5	95	57	72	66	20	16	5
Spouse.....	20	36	9	49	43	33	36	18	27	9
Other relatives.....	7	10	11	20	8	11	10	15	9	11
Nonrelatives.....	1	—	1	6	3	1	—	3	1	1
Institutionalized persons.....	—	—	67	—	—	—	—	—	—	67
Other persons in group quarters.....	—	—	—	—	—	—	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	159	219	224	372	286	321	219	216	277	224
With own children under 18 years.....	67	94	145	176	135	175	94	103	165	145
Number of own children under 18 years.....	103	126	231	288	217	291	126	179	296	231
Married-couple families	126	162	189	237	185	197	162	151	237	189
With own children under 18 years.....	47	62	123	79	75	94	62	69	136	123
Number of own children under 18 years.....	73	89	201	148	138	162	89	136	233	201
Female householder, no husband present	25	43	24	115	78	98	43	44	31	24
With own children under 18 years.....	15	27	15	86	47	69	27	25	25	15
Number of own children under 18 years.....	25	29	19	126	61	114	29	38	55	19
MARITAL STATUS										
Males 15 years and over	244	409	313	600	361	575	409	277	364	313
Never married.....	66	122	78	207	111	252	122	73	97	78
Now married, except separated.....	144	188	202	258	201	221	188	160	239	202
Separated.....	6	12	2	21	3	10	12	2	1	2
Widowed.....	8	11	9	17	8	24	11	18	8	9
Divorced.....	20	76	22	97	38	68	76	24	19	22
Females 15 years and over	191	399	338	623	451	587	399	290	357	338
Never married.....	30	73	61	140	93	179	73	64	60	61
Now married, except separated.....	120	188	190	266	200	218	188	153	229	190
Separated.....	2	8	4	14	9	15	8	5	1	4
Widowed.....	21	47	56	92	70	71	47	34	29	56
Divorced.....	18	83	27	111	79	112	83	34	38	27

Table 2. General Characteristics of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Hilo COP, Hawaii County—Con.		Remainder of Hawaii County							
	Tract 208.02	Tract 209	Tract 201	Tract 202 (pt.)	Tract 210.01	Tract 210.02	Tract 211	Tract 212	Tract 213	Tract 214
AGE										
All persons	1 522	1 023	1 172	497	3 067	3 411	3 037	1 621	2 238	718
Under 5 years	102	84	74	32	247	281	239	98	164	64
5 to 9 years	119	94	85	35	273	334	241	137	201	64
10 to 14 years	118	82	97	33	241	252	219	115	151	45
15 to 19 years	80	86	78	23	156	157	155	56	91	33
20 to 24 years	74	45	60	16	104	88	98	41	82	25
25 to 34 years	192	153	159	82	450	581	483	221	350	102
35 to 44 years	271	183	186	99	701	829	656	352	651	173
45 to 54 years	177	135	151	47	299	350	296	211	241	69
55 to 64 years	163	87	127	63	275	244	261	164	134	64
65 to 74 years	142	56	99	46	231	185	285	157	131	50
75 to 84 years	63	16	47	17	74	95	89	56	39	25
85 years and over	21	2	9	4	16	15	15	13	3	4
3 and 4 years	36	35	28	15	97	126	102	45	60	20
16 years and over	1 162	740	899	391	2 269	2 504	2 302	1 257	1 704	538
18 years and over	1 127	706	866	382	2 206	2 440	2 230	1 230	1 669	523
21 years and over	1 086	667	822	368	2 123	2 369	2 163	1 201	1 611	507
60 years and over	302	109	229	101	475	433	529	307	234	111
62 years and over	271	93	206	87	417	388	481	273	209	93
Median	37.6	33.0	36.9	37.1	35.9	35.1	36.4	39.0	36.0	36.2
Female	767	499	604	212	1 432	1 623	1 453	765	1 084	344
Under 5 years	51	34	41	16	112	128	123	53	88	24
5 to 9 years	54	48	41	13	120	159	109	65	98	36
10 to 14 years	50	31	46	8	106	120	97	61	79	20
15 to 19 years	36	43	41	12	81	80	81	23	47	13
20 to 24 years	41	22	38	7	49	51	58	18	37	11
25 to 34 years	94	77	78	31	250	313	239	115	185	53
35 to 44 years	153	102	93	40	318	370	311	146	306	88
45 to 54 years	88	64	78	21	119	148	129	92	95	23
55 to 64 years	79	40	73	29	126	112	133	77	70	36
65 to 74 years	73	27	49	25	105	84	125	80	62	24
75 to 84 years	36	9	22	8	34	50	43	26	15	14
85 years and over	12	2	4	2	12	8	5	9	2	2
3 and 4 years	18	11	18	7	43	57	47	24	33	5
16 years and over	602	376	467	174	1 073	1 195	1 105	578	813	261
18 years and over	585	356	448	168	1 044	1 165	1 067	569	794	256
21 years and over	568	339	425	162	997	1 127	1 029	556	763	250
60 years and over	156	58	118	50	224	200	248	154	111	60
62 years and over	147	47	108	43	198	182	224	137	97	47
Median	38.4	34.4	36.9	39.0	35.0	34.3	35.6	37.8	35.2	36.6
Male	755	524	568	285	1 635	1 788	1 584	856	1 154	374
Median age	36.5	32.2	36.8	35.9	37.1	35.8	37.3	40.0	37.3	35.9
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	1 522	1 023	1 172	497	3 067	3 411	3 037	1 621	2 238	718
In households	1 522	1 022	1 172	465	3 067	3 411	2 987	1 603	2 236	717
Householder	563	350	451	175	1 233	1 422	1 275	701	913	282
Family householder	447	299	332	145	850	897	800	441	572	203
Nonfamily householder	116	51	119	30	383	525	475	260	341	79
Living alone	84	43	99	23	291	402	383	214	240	53
Spouse	345	213	237	102	584	639	568	335	430	142
Child	462	377	356	121	930	1 016	844	412	591	199
Other relatives	87	53	67	47	111	121	105	64	81	40
Nonrelatives	65	29	61	20	209	213	195	91	221	54
Institutionalized persons	—	1	—	32	—	—	—	1	—	—
Other persons in group quarters	—	—	—	—	—	—	50	17	2	1
Persons per household	2.85	3.19	2.83	2.79	2.66	2.55	2.47	2.41	2.54	2.67
Persons per family	3.13	3.42	3.33	3.02	3.15	3.19	3.11	3.03	3.09	3.05
Persons 65 years and over	226	74	155	67	321	295	389	226	173	79
In households	226	74	155	67	321	295	389	224	173	79
Householder	147	53	100	41	208	197	268	148	112	53
Nonfamily householder	45	18	36	13	68	75	105	57	31	20
Living alone	41	18	36	10	59	70	100	54	28	20
Spouse	59	15	42	19	87	71	97	58	47	21
Other relatives	19	6	10	6	19	23	20	15	12	5
Nonrelatives	1	—	3	1	7	4	4	3	2	—
Institutionalized persons	—	—	—	—	—	—	—	—	—	—
Other persons in group quarters	—	—	—	—	—	—	—	1	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	447	299	332	145	850	897	800	441	572	203
With own children under 18 years	194	170	171	60	464	521	411	186	317	106
Number of own children under 18 years	348	282	276	90	789	899	735	349	517	175
Married-couple families	351	235	247	117	633	670	607	359	447	157
With own children under 18 years	150	128	111	44	302	360	261	137	229	74
Number of own children under 18 years	278	212	198	66	538	643	486	258	374	128
Female householder, no husband present	77	49	61	21	139	153	150	56	79	29
With own children under 18 years	40	37	45	12	114	118	129	39	59	22
Number of own children under 18 years	59	58	61	20	191	190	207	75	101	36
MARITAL STATUS										
Males 15 years and over	571	377	440	222	1 212	1 328	1 214	685	903	281
Never married	133	92	123	58	331	388	373	186	271	70
Now married, except separated	370	250	257	135	653	700	634	367	464	165
Separated	2	5	5	5	19	25	24	14	15	5
Widowed	17	12	7	6	33	33	29	19	16	7
Divorced	49	23	43	18	182	182	154	99	137	34
Females 15 years and over	612	386	476	175	1 094	1 216	1 124	586	819	264
Never married	106	75	114	29	205	240	220	74	165	42
Now married, except separated	362	231	253	110	625	659	606	360	462	157
Separated	4	5	8	2	24	43	28	20	23	10
Widowed	65	36	45	18	70	88	79	65	33	17
Divorced	75	39	56	16	170	186	191	67	136	38

Table 2. General Characteristics of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.								
	Tract 215.01	Tract 215.02	Tract 215.98	Tract 216	Tract 217	Tract 218	Tract 219	Tract 220	Tract 221
AGE									
All persons	3 643	1 632	1 891	5 923	4 778	1 457	1 286	818	437
Under 5 years	301	140	91	342	346	124	96	70	30
5 to 9 years	313	125	95	329	377	130	97	88	42
10 to 14 years	254	92	107	332	331	116	77	72	29
15 to 19 years	174	72	66	279	213	77	86	54	31
20 to 24 years	148	76	60	311	248	70	73	29	19
25 to 34 years	568	291	245	1 011	953	205	178	128	70
35 to 44 years	927	446	394	1 312	1 161	357	239	159	63
45 to 54 years	402	150	223	704	501	157	141	80	60
55 to 64 years	249	114	231	572	284	110	120	66	34
65 to 74 years	220	92	244	500	246	69	113	45	32
75 to 84 years	76	32	113	201	100	37	59	22	24
85 years and over	11	2	22	30	18	5	7	5	3
3 and 4 years	126	55	44	126	128	56	36	28	20
16 years and over	2 728	1 258	1 586	4 854	3 675	1 066	996	575	328
18 years and over	2 660	1 235	1 556	4 746	3 576	1 028	965	546	316
21 years and over	2 564	1 191	1 521	4 576	3 459	993	915	525	300
60 years and over	449	184	499	1 018	497	166	238	105	76
62 years and over	404	159	453	915	444	143	211	93	69
Median	35.8	35.5	42.1	37.4	34.3	35.2	36.9	32.9	34.6
Female									
All persons	1 813	766	918	2 965	2 272	693	626	380	206
Under 5 years	131	62	41	157	170	57	51	33	19
5 to 9 years	157	54	49	155	164	64	43	43	26
10 to 14 years	132	43	50	166	135	54	39	32	8
15 to 19 years	86	39	30	136	114	32	36	27	13
20 to 24 years	74	31	30	162	122	32	28	12	11
25 to 34 years	318	157	135	523	459	108	88	70	33
35 to 44 years	427	199	172	649	544	167	117	63	23
45 to 54 years	217	60	99	364	235	78	71	35	30
55 to 64 years	122	60	124	277	146	45	57	30	14
65 to 74 years	104	45	120	245	126	32	56	21	15
75 to 84 years	35	14	54	114	48	20	37	10	13
85 years and over	10	2	14	17	11	4	3	4	1
3 and 4 years	54	23	20	54	61	28	17	10	13
16 years and over	1 373	601	771	2 455	1 783	510	486	264	150
18 years and over	1 332	589	759	2 406	1 724	492	472	250	143
21 years and over	1 289	562	741	2 321	1 665	480	450	243	138
60 years and over	216	91	254	521	250	74	128	49	36
62 years and over	192	78	229	475	224	65	110	43	34
Median	35.2	34.8	42.1	37.4	34.5	35.0	38.0	32.0	33.0
Male									
All persons	1 830	866	973	2 958	2 506	764	660	438	231
Median age	36.5	35.9	42.0	37.5	34.1	35.6	35.9	34.0	36.5
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons	3 643	1 632	1 891	5 923	4 778	1 457	1 286	818	437
In households	3 639	1 625	1 841	5 526	4 705	1 417	1 286	818	437
Householder	1 341	646	800	2 412	1 836	496	477	282	163
Family householder	998	429	549	1 432	1 233	364	342	227	119
Nonfamily householder	343	217	251	980	603	132	135	55	44
Living alone	227	135	167	646	351	91	100	47	32
Spouse	811	342	440	1 138	971	294	264	178	92
Child	1 058	429	383	1 191	1 251	459	399	301	139
Other relatives	132	45	57	216	173	70	72	35	19
Nonrelatives	297	163	161	569	474	98	74	22	24
Institutionalized persons	—	—	31	—	—	4	—	—	—
Other persons in group quarters	4	7	19	366	73	36	—	—	—
Persons per household	2.73	2.60	2.38	2.34	2.69	2.98	2.75	3.09	2.82
Persons per family	3.03	3.00	2.70	2.83	3.09	3.44	3.22	3.47	3.26
Persons 65 years and over									
All persons	307	126	379	731	364	111	179	72	59
In households	307	126	349	710	364	107	179	72	59
Householder	186	88	219	472	221	69	121	49	10
Nonfamily householder	52	27	58	206	67	27	43	16	10
Living alone	44	22	48	190	62	26	41	16	10
Spouse	94	30	114	172	105	26	43	18	13
Other relatives	24	4	8	39	35	10	13	5	5
Nonrelatives	3	4	8	27	3	2	2	—	2
Institutionalized persons	—	—	30	9	—	4	—	—	—
Other persons in group quarters	—	—	—	12	—	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	998	429	549	1 432	1 233	364	342	227	119
With own children under 18 years	520	217	186	584	668	199	155	131	52
Number of own children under 18 years	900	367	312	981	1 093	381	284	255	107
Married-couple families									
All persons	815	352	464	1 175	999	300	274	196	102
With own children under 18 years	391	166	135	438	505	154	114	105	45
Number of own children under 18 years	687	299	242	768	864	224	216	162	92
Female householder, no husband present									
All persons	123	50	58	176	150	38	44	15	10
With own children under 18 years	93	35	37	110	119	25	24	12	3
Number of own children under 18 years	154	50	53	160	165	37	40	17	9
MARITAL STATUS									
Males 15 years and over	1 382	668	820	2 433	1 919	569	523	316	183
Never married	335	178	197	662	567	155	158	73	51
Now married, except separated	849	376	493	1 341	1 075	336	291	208	107
Separated	21	20	19	35	28	6	7	6	1
Widowed	17	4	20	67	24	8	13	5	3
Divorced	160	90	91	328	225	64	54	24	21
Females 15 years and over	1 393	607	778	2 487	1 805	518	493	272	153
Never married	249	118	115	523	375	98	79	47	31
Now married, except separated	856	367	472	1 293	1 044	314	290	185	96
Separated	29	20	11	42	36	10	10	3	2
Widowed	76	24	90	215	89	32	58	16	16
Divorced	183	78	90	414	261	64	56	21	8

Table 2. General Characteristics of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kauai County							
	Tract 401	Tract 402.01	Tract 402.02	Tract 403	Tract 404	Tract 405	Tract 406	Tract 407
AGE								
All persons	3 068	775	2 947	2 148	903	1 580	2 023	2 500
Under 5 years	243	66	222	206	76	69	155	169
5 to 9 years	262	68	217	186	79	87	145	194
10 to 14 years	199	44	200	133	66	68	115	174
15 to 19 years	110	46	143	112	49	74	107	140
20 to 24 years	111	32	156	128	58	123	85	137
25 to 34 years	503	130	462	438	187	292	398	428
35 to 44 years	905	216	737	444	148	331	452	512
45 to 54 years	305	88	336	203	115	164	211	293
55 to 64 years	184	38	214	112	56	125	149	182
65 to 74 years	169	38	169	109	46	135	116	184
75 to 84 years	62	8	70	58	21	81	74	76
85 years and over	15	1	21	19	2	31	16	11
3 and 4 years	100	32	102	96	31	25	68	62
16 years and over	2 340	586	2 279	1 598	674	1 338	1 585	1 936
18 years and over	2 293	567	2 223	1 556	649	1 316	1 545	1 881
21 years and over	2 229	546	2 131	1 490	623	1 258	1 489	1 795
60 years and over	353	59	360	249	90	314	287	364
62 years and over	311	54	318	234	86	282	253	318
Median	35.9	35.1	35.9	32.5	31.4	37.3	35.1	35.2
Female	1 492	410	1 460	1 106	433	795	961	1 187
Under 5 years	105	33	110	99	36	37	69	83
5 to 9 years	131	33	105	94	33	39	58	88
10 to 14 years	104	24	95	65	36	26	54	79
15 to 19 years	47	26	65	52	24	41	49	69
20 to 24 years	53	17	72	75	32	55	44	64
25 to 34 years	248	78	253	237	100	142	191	205
35 to 44 years	426	109	351	220	60	155	215	240
45 to 54 years	163	50	158	113	59	85	96	139
55 to 64 years	101	17	104	57	24	67	71	92
65 to 74 years	76	21	93	53	18	79	62	78
75 to 84 years	26	2	40	30	10	49	41	39
85 years and over	12	—	14	11	1	20	11	11
3 and 4 years	43	15	54	38	18	14	23	30
16 years and over	1 143	314	1 135	837	324	684	769	923
18 years and over	1 121	305	1 113	814	310	672	754	894
21 years and over	1 095	289	1 069	783	297	641	725	861
60 years and over	180	27	196	121	38	181	152	178
62 years and over	155	27	175	117	36	164	136	149
Median	35.9	34.0	35.9	32.5	30.5	38.7	35.5	35.3
Male	1 576	365	1 487	1 042	470	785	1 062	1 313
Median age	35.9	35.8	36.0	32.4	32.3	36.0	34.8	35.1
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	3 068	775	2 947	2 148	903	1 580	2 023	2 500
In households	3 048	766	2 921	2 117	864	1 539	1 993	2 499
Householder	1 175	283	1 052	792	285	682	774	934
Family householder	779	181	768	538	204	366	522	677
Nonfamily householder	396	102	284	254	81	316	252	257
Living alone	258	69	155	161	51	223	163	166
Spouse	647	153	627	405	159	289	415	522
Child	829	206	818	628	261	314	537	758
Other relatives	86	41	133	87	75	73	86	92
Nonrelatives	311	83	291	205	84	181	181	193
Institutionalized persons	—	—	8	20	23	30	21	—
Other persons in group quarters	20	9	18	11	16	11	9	1
Persons per household	2.60	2.65	2.83	2.73	3.07	2.27	2.63	2.86
Persons per family	3.01	3.17	3.11	3.16	3.55	2.88	3.05	3.28
Persons 65 years and over	246	47	260	186	69	247	206	271
In households	246	47	253	172	69	218	190	271
Householder	147	28	144	117	44	157	118	186
Nonfamily householder	43	13	42	52	14	86	33	62
Living alone	42	12	32	47	12	76	30	55
Spouse	69	17	71	38	13	45	55	65
Other relatives	27	2	30	13	9	8	14	14
Nonrelatives	3	—	8	4	3	8	3	6
Institutionalized persons	—	—	7	14	—	29	16	—
Other persons in group quarters	—	—	—	—	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	779	181	768	538	204	366	522	677
With own children under 18 years	414	107	377	311	110	144	244	340
Number of own children under 18 years	735	173	664	533	199	226	432	557
Married-couple families	636	137	625	386	158	287	421	570
With own children under 18 years	319	75	300	209	82	100	190	286
Number of own children under 18 years	592	130	552	371	153	157	355	479
Female householder, no husband present	95	30	94	109	35	53	63	75
With own children under 18 years	71	25	55	81	20	30	38	36
Number of own children under 18 years	105	31	83	131	33	46	58	55
MARITAL STATUS								
Males 15 years and over	1 212	277	1 158	775	354	663	828	1 026
Never married	368	82	346	224	104	204	249	293
Now married, except separated	671	149	657	404	193	321	455	608
Separated	14	2	12	12	8	12	9	8
Widowed	15	8	19	16	9	25	14	19
Divorced	144	36	124	119	40	101	101	98
Females 15 years and over	1 152	320	1 150	848	328	693	780	937
Never married	188	85	228	185	78	158	168	198
Now married, except separated	684	166	670	438	175	324	443	550
Separated	25	7	22	19	5	11	17	13
Widowed	57	17	71	62	18	82	57	84
Divorced	198	45	159	144	52	118	95	92

Table 2. General Characteristics of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kauai County—Con.		Totals for split tracts/BNA's in Maui County				Kahului CDP, Maui County	
	Tract 408	Tract 409	Tract 307	Tract 308	Tract 309	Tract 310	Tract 311.01	Tract 311.02
AGE								
All persons	432	1 331	8 283	629	1 701	1 303	762	741
Under 5 years	30	136	511	52	148	64	82	54
5 to 9 years	33	107	455	56	153	72	53	49
10 to 14 years	28	82	390	55	105	64	66	49
15 to 19 years	20	60	303	40	96	65	56	39
20 to 24 years	23	99	511	20	89	56	69	45
25 to 34 years	92	305	1 819	93	307	214	151	112
35 to 44 years	96	261	1 854	157	354	263	111	88
45 to 54 years	53	134	957	71	159	154	72	61
55 to 64 years	21	63	688	43	99	138	47	65
65 to 74 years	23	51	590	26	101	130	35	91
75 to 84 years	11	25	171	11	65	72	18	73
85 years and over	2	8	34	5	25	11	2	20
3 and 4 years	17	57	183	19	66	25	39	19
16 years and over	337	995	6 872	459	1 271	1 089	548	588
18 years and over	330	968	6 762	442	1 234	1 059	526	574
21 years and over	316	932	6 539	422	1 181	1 033	489	550
60 years and over	42	116	1 159	62	244	287	70	212
62 years and over	39	105	1 013	57	224	257	61	202
Median	34.1	30.9	35.6	34.9	33.6	39.2	28.7	37.2
Female								
Under 5 years	213	651	3 976	301	844	660	393	399
5 to 9 years	17	73	248	24	61	28	43	26
10 to 14 years	15	56	220	26	74	34	28	23
15 to 19 years	16	42	197	27	56	34	34	23
20 to 24 years	8	27	132	20	39	39	27	20
25 to 34 years	9	48	248	8	39	28	37	26
35 to 44 years	47	153	871	53	172	98	77	49
45 to 54 years	48	111	814	69	164	133	48	43
55 to 64 years	27	61	487	33	81	85	42	28
65 to 74 years	8	28	346	21	49	68	29	41
75 to 84 years	11	31	299	12	45	67	15	54
85 years and over	5	13	94	5	42	39	13	52
3 and 4 years	2	8	20	3	22	7	—	14
16 years and over	163	476	3 287	221	645	553	284	324
18 years and over	160	464	3 238	211	626	537	268	316
21 years and over	154	445	3 135	202	608	523	253	303
60 years and over	20	67	598	33	139	149	37	139
62 years and over	20	60	525	30	126	132	34	133
Median	33.8	30.5	35.7	34.2	33.9	40.1	28.5	42.8
Male								
Under 5 years	219	680	4 307	328	857	643	369	342
Median age	34.4	31.5	35.6	35.9	33.2	38.6	28.8	33.8
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	432	1 331	8 283	629	1 701	1 303	762	741
In households	432	1 276	8 281	629	1 644	1 284	703	713
Householder	152	452	3 604	211	562	550	267	274
Family householder	104	333	2 114	154	371	330	185	149
Nonfamily householder	48	119	1 490	57	191	220	82	125
Living alone	32	75	949	32	129	168	53	113
Spouse	96	261	1 713	128	304	251	90	114
Child	114	382	1 677	202	502	303	237	193
Other relatives	37	95	291	32	105	71	46	79
Nonrelatives	33	86	996	56	171	109	63	53
Institutionalized persons	—	4	—	—	41	17	35	26
Other persons in group quarters	—	51	2	—	16	2	24	2
Persons per household	2.70	2.99	2.32	3.02	2.89	2.43	2.87	2.45
Persons per family	3.23	3.42	2.76	3.49	3.41	3.10	3.34	3.38
Persons 65 years and over	36	84	795	42	191	213	55	184
In households	36	80	795	42	147	203	55	159
Householder	24	49	542	22	97	139	43	131
Nonfamily householder	7	21	241	7	40	58	21	93
Living alone	7	18	216	5	37	55	21	90
Spouse	8	19	196	8	33	51	7	23
Other relatives	4	7	37	6	13	10	4	4
Nonrelatives	—	5	20	6	4	3	1	1
Institutionalized persons	—	4	—	—	38	10	—	25
Other persons in group quarters	—	—	—	—	6	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	104	333	2 114	154	371	330	185	149
With own children under 18 years	47	193	849	92	199	132	129	60
Number of own children under 18 years	81	317	1 388	166	394	209	208	113
Married-couple families	84	278	1 732	133	270	269	102	107
With own children under 18 years	36	158	630	83	139	103	60	41
Number of own children under 18 years	69	248	1 079	153	289	174	104	82
Female householder, no husband present	13	34	247	12	66	49	59	36
With own children under 18 years	7	24	164	5	41	26	49	14
Number of own children under 18 years	7	50	226	5	75	31	79	22
MARITAL STATUS								
Males 15 years and over	176	526	3 616	242	642	539	273	267
Never married	56	137	1 088	68	243	143	112	76
Now married, except separated	91	336	1 840	141	301	298	116	139
Separated	5	6	80	2	10	8	5	—
Widowed	—	2	56	7	17	7	3	21
Divorced	24	45	552	24	71	73	37	31
Females 15 years and over	165	480	3 311	224	653	564	288	327
Never married	26	95	645	45	145	116	99	59
Now married, except separated	105	283	1 797	136	338	289	103	132
Separated	5	6	72	1	11	8	6	6
Widowed	11	33	218	11	64	58	21	85
Divorced	18	63	579	28	95	93	59	45

Table 2. General Characteristics of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kahului CDP, Maui County—Con.		Kihei CDP, Maui County	Wailuku CDP, Maui County		Remainder of Maui County			
	Tract 311.03	Tract 312	Tract 307 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)	Tract 301	Tract 302	Tract 303.01	Tract 303.02
AGE									
All persons	516	576	6 853	1 109	1 260	737	3 446	3 577	2 022
Under 5 years	42	45	449	74	64	68	299	292	101
5 to 9 years	51	37	388	85	69	62	257	317	89
10 to 14 years	36	28	326	60	61	52	250	248	103
15 to 19 years	45	17	269	55	64	48	175	155	65
20 to 24 years	47	26	454	65	53	31	144	123	71
25 to 34 years	86	107	1 568	208	210	107	649	541	334
35 to 44 years	91	90	1 525	231	256	201	976	942	505
45 to 54 years	61	44	782	98	147	61	324	405	260
55 to 64 years	30	73	506	78	130	45	183	211	229
65 to 74 years	20	73	441	75	126	43	128	200	207
75 to 84 years	4	27	114	57	69	16	54	107	50
85 years and over	3	9	31	23	11	3	7	36	8
3 and 4 years	20	18	155	25	25	30	123	130	46
16 years and over	379	459	5 644	879	1 052	550	2 592	2 677	1 712
18 years and over	363	455	5 549	860	1 023	522	2 519	2 607	1 693
21 years and over	334	445	5 345	824	997	498	2 438	2 535	1 655
60 years and over	36	161	840	196	276	84	282	438	393
62 years and over	32	139	732	178	248	74	255	401	339
Median	28.9	36.5	34.9	35.3	39.1	35.0	34.4	36.1	40.0
Female	247	282	3 285	545	637	339	1 636	1 768	982
Under 5 years	23	24	220	32	28	35	145	141	60
5 to 9 years	21	18	188	44	31	31	123	163	52
10 to 14 years	15	14	164	29	33	25	125	108	52
15 to 19 years	16	4	116	21	38	18	74	70	33
20 to 24 years	26	15	223	27	26	19	75	59	38
25 to 34 years	43	47	751	114	97	57	327	287	150
35 to 44 years	40	41	657	103	129	80	442	462	239
45 to 54 years	30	21	398	49	80	22	128	194	119
55 to 64 years	18	40	257	39	65	25	100	93	109
65 to 74 years	11	35	226	30	65	19	59	113	102
75 to 84 years	2	19	66	36	38	6	32	59	26
85 years and over	2	4	19	21	7	2	6	19	2
3 and 4 years	10	8	73	8	12	13	61	52	32
16 years and over	184	225	2 694	437	534	246	1 229	1 340	809
18 years and over	180	222	2 650	427	519	234	1 199	1 306	802
21 years and over	167	221	2 557	414	505	225	1 154	1 274	780
60 years and over	22	82	444	110	145	40	148	232	184
62 years and over	18	71	389	98	128	35	130	215	157
Median	30.4	37.5	34.8	35.9	40.0	33.9	34.0	36.1	39.7
Male	269	294	3 568	564	623	398	1 810	1 809	1 040
Median age	26.8	35.8	34.9	35.1	38.4	36.4	35.0	36.2	40.2
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons	516	576	6 853	1 109	1 260	737	3 446	3 577	2 022
In households	516	569	6 851	1 052	1 241	673	3 446	3 513	2 022
Householder	155	209	2 941	391	533	277	1 324	1 345	899
Family householder	126	148	1 707	232	317	152	855	966	575
Nonfamily householder	29	61	1 234	159	216	125	469	379	324
Living alone	17	44	780	109	164	97	280	261	188
Spouse	97	115	1 361	177	241	113	618	772	481
Child	173	143	1 436	282	291	175	1 018	1 042	375
Other relatives	49	60	258	65	68	46	131	108	46
Nonrelatives	42	42	855	137	108	62	355	246	221
Institutionalized persons	—	—	—	41	17	—	—	37	—
Other persons in group quarters	—	7	2	16	2	64	—	27	—
Persons per household	3.38	2.96	2.34	2.69	2.40	2.55	2.73	2.70	2.31
Persons per family	3.57	3.41	2.81	3.25	3.06	3.44	3.24	3.10	2.65
Persons 65 years and over	27	109	586	155	206	62	189	343	265
In households	27	107	586	111	196	62	189	316	265
Householder	15	70	403	77	133	41	117	190	162
Nonfamily householder	5	25	187	35	55	17	38	63	39
Living alone	4	21	166	33	52	15	33	57	36
Spouse	5	24	135	24	50	12	45	94	88
Other relatives	6	12	31	8	10	4	20	27	11
Nonrelatives	1	1	17	2	3	5	7	5	4
Institutionalized persons	—	—	—	38	10	—	—	27	—
Other persons in group quarters	—	2	—	6	—	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	126	148	1 707	232	317	152	855	966	575
With own children under 18 years	73	48	733	109	129	94	515	537	187
Number of own children under 18 years	127	91	1 183	202	203	150	853	898	301
Morried-couple families	97	122	1 376	157	259	113	653	797	505
With own children under 18 years	56	40	538	66	101	66	369	413	145
Number of own children under 18 years	109	84	909	128	171	105	625	734	238
Female householder, no husband present	16	16	209	47	46	23	137	124	47
With own children under 18 years	11	6	145	29	25	16	102	92	31
Number of own children under 18 years	12	4	201	52	28	27	162	128	50
MARITAL STATUS									
Males 15 years and over	199	240	2 977	450	521	307	1 397	1 364	911
Never married	64	66	945	195	140	109	469	329	235
Now married, except separated	112	136	1 471	178	287	141	708	847	529
Separated	2	4	63	7	8	9	31	21	14
Widowed	4	7	41	16	16	5	10	10	14
Divorced	17	27	457	54	70	43	179	157	119
Females 15 years and over	188	226	2 713	440	545	248	1 243	1 356	818
Never married	43	39	562	107	113	55	298	237	130
Now married, except separated	110	128	1 434	197	279	128	654	793	501
Separated	—	1	63	9	8	9	44	22	9
Widowed	14	32	170	52	55	16	68	89	42
Divorced	21	26	484	75	90	40	179	215	136

Table 2. General Characteristics of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Maui County—Con.							
	Tract 304.01	Tract 304.02	Tract 305	Tract 308 (pt.)	Tract 309 (pt.)	Tract 314	Tract 315	Tract 317
AGE								
All persons	3 920	2 639	726	512	592	2 921	3 593	753
Under 5 years.....	335	203	60	38	74	143	195	49
5 to 9 years.....	342	229	59	41	68	150	121	52
10 to 14 years.....	273	186	47	43	45	95	76	55
15 to 19 years.....	276	159	36	32	41	130	203	40
20 to 24 years.....	182	147	55	18	24	293	273	30
25 to 34 years.....	783	470	183	77	99	796	966	75
35 to 44 years.....	935	551	147	122	123	649	824	161
45 to 54 years.....	402	304	60	61	61	307	348	95
55 to 64 years.....	186	216	28	40	21	185	285	68
65 to 74 years.....	124	118	29	24	26	123	204	87
75 to 84 years.....	65	49	18	11	8	47	86	32
85 years and over.....	17	7	4	5	2	3	12	9
3 and 4 years.....	142	80	26	15	41	58	76	22
16 years and over.....	2 904	1 983	556	384	392	2 506	3 147	589
18 years and over.....	2 765	1 920	541	372	374	2 448	3 060	573
21 years and over.....	2 654	1 824	517	354	357	2 354	2 964	551
60 years and over.....	297	273	63	59	48	264	440	169
62 years and over.....	255	223	60	54	46	223	391	151
Median.....	32.4	33.8	30.7	35.4	30.8	33.2	34.6	39.5
Female	1 895	1 293	332	252	299	1 358	1 633	365
Under 5 years.....	163	102	30	22	29	73	92	24
5 to 9 years.....	161	113	32	22	30	76	55	19
10 to 14 years.....	132	96	19	21	27	49	28	25
15 to 19 years.....	110	72	16	14	18	58	39	16
20 to 24 years.....	84	65	27	8	12	137	119	16
25 to 34 years.....	417	249	86	44	58	377	477	34
35 to 44 years.....	436	260	53	55	61	285	360	84
45 to 54 years.....	179	141	28	27	32	120	174	52
55 to 64 years.....	97	110	11	20	10	97	135	33
65 to 74 years.....	68	52	19	11	15	62	100	37
75 to 84 years.....	35	29	9	5	6	23	48	16
85 years and over.....	13	4	2	3	1	1	6	9
3 and 4 years.....	70	42	15	7	16	29	39	11
16 years and over.....	1 420	963	250	185	208	1 150	1 448	294
18 years and over.....	1 364	940	244	178	199	1 123	1 435	291
21 years and over.....	1 309	896	230	171	194	1 082	1 402	278
60 years and over.....	169	137	34	31	29	136	219	82
62 years and over.....	144	111	33	28	28	114	197	73
Median.....	32.4	33.2	30.2	34.2	31.6	32.3	35.1	40.0
Male	2 025	1 346	394	260	293	1 563	1 960	388
Median age.....	32.5	34.2	31.2	37.4	28.8	33.8	33.9	38.9
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	3 920	2 639	726	512	592	2 921	3 593	753
In households.....	3 802	2 639	709	512	592	2 889	3 436	752
Householder.....	1 389	917	265	176	171	1 110	1 646	342
Family householder.....	1 004	705	153	123	139	546	795	195
Nonfamily householder.....	385	212	112	53	32	564	851	147
Living alone.....	229	131	68	29	20	261	498	129
Spouse.....	758	550	112	100	127	392	655	148
Child.....	1 207	815	202	153	220	507	474	195
Other relatives.....	143	128	36	30	40	156	69	25
Nonrelatives.....	305	229	94	53	34	724	592	42
Institutionalized persons.....	—	—	—	—	—	—	—	1
Other persons in group quarters.....	118	—	17	—	—	32	157	—
Persons per household.....	2.84	3.00	2.64	2.95	3.37	2.59	2.11	2.31
Persons per family.....	3.21	3.29	3.24	3.44	3.67	2.99	2.54	3.09
Persons 65 years and over	206	174	51	40	36	173	302	128
In households.....	205	174	51	40	36	173	302	127
Householder.....	131	108	37	21	20	120	195	89
Nonfamily householder.....	49	31	17	7	5	51	84	50
Living alone.....	45	27	16	5	4	44	73	49
Spouse.....	41	38	11	7	9	35	83	26
Other relatives.....	26	21	2	6	5	9	13	7
Nonrelatives.....	7	7	1	6	2	9	11	5
Institutionalized persons.....	—	—	—	—	—	—	—	1
Other persons in group quarters.....	1	—	—	—	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	1 004	705	153	123	139	546	795	195
With own children under 18 years.....	587	403	88	67	90	250	294	100
Number of own children under 18 years.....	993	648	163	121	192	388	406	170
Married-couple families	792	558	118	103	113	396	653	151
With own children under 18 years.....	441	307	67	59	73	168	208	69
Number of own children under 18 years.....	785	515	128	108	161	281	303	128
Female householder, no husband present	146	99	24	11	19	98	96	30
With own children under 18 years.....	108	67	16	4	12	56	68	24
Number of own children under 18 years.....	158	93	26	5	23	78	78	33
MARITAL STATUS								
Males 15 years and over	1 531	1 039	309	203	192	1 373	1 743	300
Never married.....	502	304	121	63	48	641	771	79
Now married, except separated.....	828	590	140	110	123	461	696	151
Separated.....	24	11	4	2	3	25	28	5
Widowed.....	21	16	3	7	1	19	25	14
Divorced.....	156	118	41	21	17	227	223	51
Females 15 years and over	1 439	982	251	187	213	1 160	1 458	297
Never married.....	324	204	71	39	38	418	420	63
Now married, except separated.....	808	591	120	108	141	442	688	162
Separated.....	39	8	4	3	2	27	26	2
Widowed.....	77	52	20	10	12	64	80	29
Divorced.....	191	127	36	27	20	209	244	41

Table 3. General Characteristics of Black Persons: 1990

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County	Maui County
AGE			
All persons	1 320	615	494
Under 5 years	129	70	40
5 to 9 years	119	63	40
10 to 14 years	120	57	46
15 to 19 years	89	37	35
20 to 24 years	101	47	27
25 to 34 years	237	107	91
35 to 44 years	275	127	107
45 to 54 years	122	48	57
55 to 64 years	67	31	25
65 to 74 years	39	19	18
75 to 84 years	15	6	6
85 years and over	7	3	2
3 and 4 years	53	32	14
16 years and over	932	418	357
18 years and over	897	401	347
21 years and over	836	374	328
60 years and over	96	45	41
62 years and over	83	38	35
Median	30.0	29.0	32.1
Female	493	236	169
Under 5 years	61	37	18
5 to 9 years	60	34	18
10 to 14 years	46	24	16
15 to 19 years	36	15	10
20 to 24 years	34	12	10
25 to 34 years	71	36	21
35 to 44 years	86	36	34
45 to 54 years	52	18	27
55 to 64 years	24	12	6
65 to 74 years	17	9	8
75 to 84 years	2	1	1
85 years and over	4	2	—
3 and 4 years	22	15	6
16 years and over	319	136	115
18 years and over	303	130	112
21 years and over	284	123	106
60 years and over	36	20	13
62 years and over	29	15	11
Median	26.6	23.0	30.3
Male	827	379	325
Median age	31.1	30.8	32.7
HOUSEHOLD TYPE AND RELATIONSHIP			
All persons	1 320	615	494
In households	1 258	582	482
Householder	442	207	169
Family householder	279	127	106
Nonfamily householder	163	80	63
Living alone	111	58	41
Spouse	133	55	55
Child	389	203	129
Other relatives	97	32	45
Nonrelatives	197	85	84
Institutionalized persons	23	14	2
Other persons in group quarters	39	19	10
Persons per household	2.75	2.73	2.80
Persons per family	3.32	3.39	3.42
Persons 65 years and over	61	28	26
In households	61	28	26
Householder	37	16	18
Nonfamily householder	22	7	13
Living alone	20	6	12
Spouse	11	7	4
Other relatives	6	2	2
Nonrelatives	7	3	2
Institutionalized persons	—	—	—
Other persons in group quarters	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN			
Families	279	127	106
With own children under 18 years	169	83	60
Number of own children under 18 years	336	180	111
Married-couple families	197	88	78
With own children under 18 years	111	57	39
Number of own children under 18 years	202	105	72
Female householder, no husband present	59	25	21
With own children under 18 years	43	16	17
Number of own children under 18 years	110	59	32
MARITAL STATUS			
Males 15 years and over	626	284	251
Never married	260	122	104
Now married, except separated	244	101	101
Separated	19	12	4
Widowed	7	5	1
Divorced	96	44	41
Females 15 years and over	326	141	117
Never married	104	44	29
Now married, except separated	135	58	53
Separated	7	2	5
Widowed	28	14	9
Divorced	52	23	21

Table 4. **General Characteristics of American Indian, Eskimo, or Aleut Persons: 1990**

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County	Maui County
AGE			
All persons	1 567	868	521
Under 5 years	154	99	41
5 to 9 years	159	93	47
10 to 14 years	144	83	53
15 to 19 years	120	62	41
20 to 24 years	101	46	43
25 to 34 years	329	170	100
35 to 44 years	303	169	109
45 to 54 years	133	58	57
55 to 64 years	75	49	21
65 to 74 years	33	23	9
75 to 84 years	15	15	—
85 years and over	1	1	—
3 and 4 years	62	38	17
16 years and over	1 073	574	365
18 years and over	1 034	555	350
21 years and over	972	523	331
60 years and over	78	58	17
62 years and over	67	50	15
Median	29.3	29.0	29.9
Female	806	460	254
Under 5 years	82	59	18
5 to 9 years	75	43	26
10 to 14 years	60	40	16
15 to 19 years	56	29	19
20 to 24 years	55	19	28
25 to 34 years	184	100	56
35 to 44 years	164	95	53
45 to 54 years	69	32	25
55 to 64 years	38	25	9
65 to 74 years	19	14	4
75 to 84 years	4	4	—
85 years and over	—	—	—
3 and 4 years	31	21	7
16 years and over	570	309	186
18 years and over	554	300	181
21 years and over	523	286	170
60 years and over	40	29	8
62 years and over	32	22	8
Median	30.1	30.0	29.7
Male	761	408	267
Median age	28.0	26.5	30.1
HOUSEHOLD TYPE AND RELATIONSHIP			
All persons	1 567	868	521
In households	1 532	848	510
Householder	498	267	171
Family householder	324	178	109
Nonfamily householder	174	89	62
Living alone	118	66	40
Spouse	232	130	72
Child	541	316	177
Other relatives	95	49	36
Nonrelatives	166	86	54
Institutionalized persons	10	4	4
Other persons in group quarters	25	16	7
Persons per household	2.82	2.78	2.84
Persons per family	3.40	3.35	3.51
Persons 65 years and over	49	39	9
In households	48	38	9
Householder	30	22	8
Nonfamily householder	15	11	4
Living alone	13	9	4
Spouse	7	6	—
Other relatives	9	8	1
Nonrelatives	2	2	—
Institutionalized persons	1	1	—
Other persons in group quarters	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN			
Families	324	178	109
With own children under 18 years	227	124	78
Number of own children under 18 years	455	272	145
Married-couple families	208	107	77
With own children under 18 years	134	66	52
Number of own children under 18 years	267	156	88
Female householder, no husband present	94	57	26
With own children under 18 years	76	47	22
Number of own children under 18 years	157	99	50
MARITAL STATUS			
Males 15 years and over	521	275	186
Never married	203	98	76
Now married, except separated	208	111	77
Separated	18	8	4
Widowed	11	10	1
Divorced	81	48	28
Females 15 years and over	589	318	194
Never married	156	77	59
Now married, except separated	274	148	87
Separated	28	17	11
Widowed	25	16	6
Divorced	106	60	31

Table 5. General Characteristics of Asian or Pacific Islander Persons: 1990

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County			Kauai County	Maui County			
		Total	Hilo COP	Total		Kahului COP	Kihei COP	Wailuku COP	
AGE									
All persons	158 777	68 699	26 533	32 093	57 885	13 809	3 869	7 942	
Under 5 years	12 874	5 561	1 822	2 508	4 805	1 008	332	542	
5 to 9 years	13 854	6 139	2 123	2 755	4 960	994	367	596	
10 to 14 years	13 332	6 162	2 131	2 596	4 574	963	332	496	
15 to 19 years	11 549	5 008	1 994	2 321	4 220	965	286	470	
20 to 24 years	9 415	3 795	1 533	1 920	3 699	994	323	458	
25 to 34 years	23 894	9 875	3 539	4 737	9 277	2 111	807	1 289	
35 to 44 years	22 732	10 027	3 912	4 345	8 351	1 802	654	1 160	
45 to 54 years	14 853	6 393	2 737	2 996	5 448	1 404	336	737	
55 to 64 years	14 260	6 322	2 667	2 984	4 923	1 356	215	793	
65 to 74 years	13 087	5 662	2 469	2 838	4 566	1 336	139	791	
75 to 84 years	6 834	2 898	1 225	1 623	2 302	637	68	436	
85 years and over	2 093	857	381	470	760	239	10	174	
3 and 4 years	5 321	2 284	716	1 033	2 004	420	130	222	
16 years and over	116 230	49 702	20 022	23 782	42 646	10 654	2 784	6 202	
18 years and over	111 340	47 561	19 234	22 789	40 890	10 250	2 662	6 016	
21 years and over	105 153	45 031	18 130	21 489	38 533	9 676	2 489	5 738	
60 years and over	29 697	12 866	5 543	6 490	10 280	2 950	311	1 874	
62 years and over	26 737	11 568	4 989	5 844	9 274	2 683	278	1 701	
Median	32.8	32.9	35.3	33.4	32.3	34.4	28.7	35.9	
Female	79 225	34 498	13 675	15 873	28 816	6 975	1 899	3 979	
Under 5 years	6 365	2 722	934	1 258	2 385	503	180	273	
5 to 9 years	6 775	3 015	1 052	1 313	2 447	487	171	304	
10 to 14 years	6 440	3 020	1 069	1 243	2 177	447	171	237	
15 to 19 years	5 634	2 472	992	1 144	2 018	471	139	226	
20 to 24 years	4 645	1 906	790	944	1 795	473	165	231	
25 to 34 years	11 887	4 998	1 823	2 342	4 545	1 019	369	597	
35 to 44 years	11 134	4 952	1 981	2 101	4 080	908	320	530	
45 to 54 years	7 653	3 285	1 415	1 526	2 834	743	164	380	
55 to 64 years	7 781	3 440	1 422	1 633	2 695	765	105	437	
65 to 74 years	6 761	2 931	1 337	1 452	2 371	702	82	438	
75 to 84 years	3 018	1 306	632	670	1 039	307	28	221	
85 years and over	1 132	451	228	247	430	150	5	105	
3 and 4 years	2 618	1 124	365	476	1 018	216	74	108	
16 years and over	58 428	25 201	10 407	11 829	21 360	5 444	1 347	3 110	
18 years and over	56 024	24 127	10 017	11 324	20 535	5 252	1 290	3 021	
21 years and over	53 044	22 882	9 462	10 708	19 416	4 970	1 205	2 897	
60 years and over	15 004	6 505	2 971	3 209	5 269	1 568	157	1 032	
62 years and over	13 396	5 818	2 685	2 850	4 711	1 419	142	928	
Median	33.3	33.4	35.7	33.8	32.9	35.8	28.4	36.7	
Male	79 552	34 201	12 858	16 220	29 069	6 834	1 970	3 963	
Median age	32.3	32.5	34.7	33.0	31.6	32.9	29.0	35.0	
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons	158 777	68 699	26 533	32 093	57 885	13 809	3 869	7 942	
In households	157 065	68 026	26 159	31 721	57 250	13 592	3 860	7 812	
Householder	47 329	21 373	8 993	9 288	16 618	3 974	1 049	2 633	
Family householder	37 556	16 756	6 792	7 577	13 204	3 212	783	1 889	
Nonfamily householder	9 773	4 617	2 201	1 711	3 414	762	266	744	
Living alone	7 849	3 739	1 811	1 413	2 666	632	174	605	
Spouse	30 171	13 415	5 260	6 131	10 607	2 572	658	1 455	
Child	55 865	24 640	8 941	11 219	20 006	4 519	1 362	2 445	
Other relatives	16 578	5 694	1 892	3 738	7 146	1 868	491	901	
Nonrelatives	7 122	2 904	1 073	1 345	2 873	659	300	378	
Institutionalized persons	898	333	205	263	291	110	—	97	
Other persons in group quarters	814	340	169	109	344	107	9	33	
Persons per household	3.25	3.09	2.86	3.38	3.40	3.40	3.61	2.95	
Persons per family	3.65	3.50	3.30	3.73	3.80	3.77	4.13	3.50	
Persons 65 years and over	22 014	9 417	4 075	4 931	7 628	2 212	217	1 401	
In households	21 391	9 214	3 919	4 746	7 405	2 140	216	1 322	
Householder	12 909	5 683	2 464	2 856	4 351	1 275	95	794	
Nonfamily householder	3 716	1 711	824	792	1 199	375	20	240	
Living alone	3 534	1 627	792	755	1 138	363	18	229	
Spouse	5 180	2 315	1 005	1 104	1 754	510	43	342	
Other relatives	2 879	1 057	390	679	1 143	307	72	168	
Nonrelatives	423	159	60	107	157	48	6	18	
Institutionalized persons	596	201	156	178	210	67	—	75	
Other persons in group quarters	27	2	—	7	13	5	1	4	
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	37 556	16 756	6 792	7 577	13 204	3 212	783	1 889	
With own children under 18 years	18 262	8 251	3 120	3 561	6 450	1 412	484	726	
Number of own children under 18 years	39 346	18 213	6 350	7 531	13 602	2 717	1 009	1 515	
Married-couple families	29 577	12 989	5 184	6 121	10 448	2 542	622	1 454	
With own children under 18 years	14 495	6 276	2 268	2 957	5 262	1 143	401	574	
Number of own children under 18 years	31 638	14 010	4 695	6 353	11 275	2 222	848	1 228	
Female householder, no husband present	5 384	2 631	1 218	944	1 809	459	98	291	
With own children under 18 years	2 714	1 490	685	408	816	201	57	102	
Number of own children under 18 years	5 774	3 287	1 366	841	1 646	376	120	205	
MARITAL STATUS									
Males 15 years and over	59 072	25 096	9 837	12 175	21 739	5 306	1 461	3 143	
Never married	19 054	8 081	3 187	3 772	7 184	1 714	518	1 039	
Now married, except separated	34 232	14 473	5 651	7 222	12 510	3 161	776	1 750	
Separated	704	300	106	140	262	48	23	46	
Widowed	1 702	753	303	359	583	138	25	99	
Divorced	3 380	1 489	590	682	1 200	245	119	209	
Females 15 years and over	59 645	25 741	10 620	12 059	21 807	5 538	1 377	3 165	
Never married	13 991	6 042	2 597	2 723	5 224	1 282	380	757	
Now married, except separated	34 566	14 770	5 730	7 189	12 585	3 169	796	1 692	
Separated	795	373	169	130	291	72	22	42	
Widowed	6 515	2 780	1 274	1 329	2 396	724	94	447	
Divorced	3 778	1 776	850	688	1 311	291	85	227	

Table 5. General Characteristics of Asian or Pacific Islander Persons: 1990—Con.

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNAs in Hawaii County			Hilo CDP, Hawaii County						
	Tract 202	Tract 206	Tract 208.01	Tract 203	Tract 204	Tract 205	Tract 206 (pt.)	Tract 207.01	Tract 207.02	Tract 208.01 (pt.)
AGE										
All persons	1 276	2 868	2 134	2 068	2 456	3 908	2 868	3 578	3 636	2 134
Under 5 years.....	97	176	144	176	206	264	176	190	268	144
5 to 9 years.....	85	237	218	148	208	287	237	226	319	218
10 to 14 years.....	95	274	209	115	222	277	274	217	365	209
15 to 19 years.....	85	270	138	121	191	354	270	194	319	138
20 to 24 years.....	73	174	85	144	171	361	174	163	146	85
25 to 34 years.....	194	361	270	366	329	559	361	468	456	270
35 to 44 years.....	177	409	360	270	290	463	409	442	772	360
45 to 54 years.....	114	327	238	195	219	278	327	354	436	238
55 to 64 years.....	129	321	132	191	223	329	321	554	253	132
65 to 74 years.....	134	211	149	198	222	401	211	503	190	149
75 to 84 years.....	71	93	97	121	119	267	93	208	91	97
85 years and over.....	22	15	94	23	56	68	15	59	21	94
3 and 4 years.....	35	70	58	69	84	113	70	63	102	58
16 years and over.....	978	2 123	1 526	1 608	1 784	3 028	2 123	2 902	2 586	1 526
18 years and over.....	937	2 008	1 464	1 550	1 705	2 949	2 008	2 816	2 462	1 464
21 years and over.....	894	1 872	1 410	1 487	1 591	2 635	1 872	2 722	2 323	1 410
60 years and over.....	293	487	405	461	521	946	487	1 071	422	405
62 years and over.....	273	417	375	412	482	865	417	947	381	375
Median.....	35.7	33.4	35.1	33.7	31.7	32.4	33.4	41.6	34.2	35.1
Female	621	1 413	1 097	1 089	1 327	2 028	1 413	1 813	1 896	1 097
Under 5 years.....	48	94	75	92	107	132	94	88	139	75
5 to 9 years.....	46	96	105	84	104	145	96	105	160	105
10 to 14 years.....	51	127	103	55	109	143	127	118	193	103
15 to 19 years.....	48	130	76	69	96	182	130	94	161	76
20 to 24 years.....	35	88	48	81	96	180	88	74	75	48
25 to 34 years.....	82	175	154	179	184	295	175	213	249	154
35 to 44 years.....	72	207	170	128	156	224	207	210	409	170
45 to 54 years.....	55	178	111	102	118	140	178	197	217	111
55 to 64 years.....	75	159	71	107	131	170	159	310	137	71
65 to 74 years.....	66	101	76	110	126	236	101	260	98	76
75 to 84 years.....	29	50	50	68	65	142	50	109	46	50
85 years and over.....	14	8	58	14	35	39	8	35	12	58
3 and 4 years.....	17	33	31	36	43	60	33	28	39	31
16 years and over.....	466	1 067	795	846	990	1 580	1 067	1 482	1 354	795
18 years and over.....	445	1 014	759	813	946	1 538	1 014	1 440	1 297	759
21 years and over.....	420	944	730	777	892	1 388	944	1 395	1 218	730
60 years and over.....	140	241	219	258	303	523	241	564	220	219
62 years and over.....	132	210	207	233	278	481	210	498	196	207
Median.....	35.1	34.8	34.5	33.9	32.8	33.1	34.8	45.2	34.1	34.5
Male	655	1 455	1 037	979	1 129	1 880	1 455	1 765	1 740	1 037
Median age.....	36.0	32.1	36.1	33.4	30.1	31.5	32.1	39.4	34.2	36.1
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	1 276	2 868	2 134	2 068	2 456	3 908	2 868	3 578	3 636	2 134
In households.....	1 197	2 856	1 967	2 005	2 456	3 782	2 856	3 574	3 636	1 967
Householder.....	374	869	589	880	912	1 440	869	1 261	1 114	589
Family householder.....	292	673	501	504	580	925	673	1 020	972	501
Nonfamily householder.....	82	196	88	376	332	515	196	241	142	88
Living alone.....	68	158	75	326	290	402	158	201	107	75
Spouse.....	255	476	451	312	366	663	476	856	804	451
Child.....	420	1 027	785	581	887	1 137	1 027	1 043	1 430	785
Other relatives.....	101	369	93	112	188	271	369	304	188	93
Nonrelatives.....	47	115	49	120	103	271	115	110	100	49
Institutionalized persons.....	79	—	167	36	—	—	—	—	—	167
Other persons in group quarters.....	—	12	—	27	—	126	12	4	—	—
Persons per household.....	3.14	3.28	3.24	2.24	2.60	2.58	3.28	2.77	3.24	3.24
Persons per family.....	3.58	3.75	3.54	2.95	3.34	3.17	3.75	3.09	3.46	3.54
Persons 65 years and over	227	319	340	342	397	736	319	770	302	340
In households.....	227	319	184	342	397	736	319	770	302	184
Householder.....	145	209	108	243	275	481	209	469	157	108
Nonfamily householder.....	46	66	35	128	136	199	66	111	29	35
Living alone.....	40	64	35	124	132	195	64	107	26	35
Spouse.....	60	69	46	76	83	193	69	212	73	46
Other relatives.....	16	34	28	21	32	59	34	76	59	28
Nonrelatives.....	6	7	2	2	7	3	7	13	13	2
Institutionalized persons.....	—	—	156	—	—	—	—	—	—	156
Other persons in group quarters.....	—	—	—	—	—	—	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	292	673	501	504	580	925	673	1 020	972	501
With own children under 18 years.....	126	288	294	252	279	400	288	319	574	294
Number of own children under 18 years.....	283	636	616	452	641	846	636	639	1 106	616
Married-couple families	237	485	434	305	357	666	485	840	787	434
With own children under 18 years.....	103	204	252	118	145	249	204	264	468	252
Number of own children under 18 years.....	238	468	528	218	349	566	468	513	920	528
Female householder, no husband present	39	136	51	161	178	194	136	136	141	51
With own children under 18 years.....	20	64	34	116	117	125	64	44	79	34
Number of own children under 18 years.....	38	138	79	205	252	232	138	95	151	79
MARITAL STATUS										
Males 15 years and over	523	1 085	749	771	813	1 472	1 085	1 443	1 280	749
Never married.....	173	385	191	294	317	595	385	419	354	191
Now married, except separated.....	272	564	481	345	388	709	564	912	839	481
Separated.....	16	23	6	12	14	15	23	11	9	6
Widowed.....	21	41	35	20	43	52	41	37	24	35
Divorced.....	41	72	36	100	51	101	72	64	54	36
Females 15 years and over	476	1 096	814	858	1 007	1 608	1 096	1 502	1 404	814
Never married.....	97	310	156	265	309	484	310	262	313	156
Now married, except separated.....	286	549	490	336	411	720	549	926	858	490
Separated.....	4	17	8	32	24	35	17	14	15	8
Widowed.....	61	132	118	107	156	231	132	214	96	118
Divorced.....	28	88	42	118	107	138	88	86	122	42

Table 5. General Characteristics of Asian or Pacific Islander Persons: 1990—Con.

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Hilo CDP, Hawaii County—Con.		Remainder of Hawaii County							
	Tract 208.02	Tract 209	Tract 201	Tract 202 (pt.)	Tract 210.01	Tract 210.02	Tract 211	Tract 212	Tract 213	Tract 214
AGE										
All persons	3 335	2 469	3 729	1 195	3 511	3 509	3 369	2 718	2 653	1 890
Under 5 years	220	169	260	88	367	343	311	222	296	139
5 to 9 years	277	194	264	76	387	366	384	284	290	131
10 to 14 years	238	210	285	91	369	362	417	290	287	169
15 to 19 years	219	182	258	79	275	210	312	176	184	103
20 to 24 years	141	136	186	61	187	155	191	129	129	67
25 to 34 years	401	321	472	186	531	505	479	355	389	237
35 to 44 years	518	376	436	165	558	539	459	338	392	287
45 to 54 years	361	317	341	102	267	265	255	243	214	196
55 to 64 years	390	270	418	125	228	304	223	260	196	251
65 to 74 years	378	216	458	133	222	295	216	246	157	180
75 to 84 years	160	65	277	67	94	123	91	140	95	97
85 years and over	32	13	74	22	26	42	31	35	24	33
3 and 4 years	93	62	102	33	161	147	124	100	123	66
16 years and over	2 555	1 853	2 864	921	2 329	2 389	2 188	1 880	1 732	1 425
18 years and over	2 454	1 772	2 742	883	2 214	2 304	2 050	1 791	1 657	1 373
21 years and over	2 354	1 685	2 625	843	2 074	2 199	1 912	1 717	1 563	1 333
60 years and over	771	452	1 068	286	474	658	447	564	385	443
62 years and over	705	398	979	266	436	589	409	503	341	383
Median	37.8	35.5	37.8	36.1	28.6	32.1	26.9	32.7	29.3	38.6
Female	1 709	1 255	1 858	573	1 697	1 725	1 697	1 356	1 267	939
Under 5 years	112	88	118	41	182	159	157	117	142	64
5 to 9 years	144	101	133	38	178	170	189	145	147	57
10 to 14 years	110	108	143	48	160	173	202	133	136	83
15 to 19 years	105	77	125	46	128	95	164	84	77	53
20 to 24 years	70	71	101	28	90	80	92	63	58	24
25 to 34 years	208	162	230	78	267	268	244	190	194	124
35 to 44 years	276	194	231	65	256	256	237	163	180	141
45 to 54 years	180	166	168	49	151	126	134	131	97	108
55 to 64 years	201	134	231	73	128	188	126	152	99	133
65 to 74 years	211	119	226	66	113	142	102	111	89	91
75 to 84 years	75	25	111	27	35	45	36	59	36	46
85 years and over	17	10	41	14	9	23	14	8	12	15
3 and 4 years	55	39	44	16	81	68	57	55	59	28
16 years and over	1 319	945	1 440	437	1 148	1 199	1 113	942	825	720
18 years and over	1 271	911	1 379	417	1 096	1 168	1 042	897	788	695
21 years and over	1 223	869	1 316	394	1 029	1 112	970	866	755	676
60 years and over	405	236	515	138	228	331	212	261	188	216
62 years and over	370	210	466	130	206	285	191	225	163	188
Median	38.2	36.0	38.0	36.2	29.6	32.7	27.2	32.4	29.7	39.7
Male	1 626	1 214	1 871	622	1 814	1 784	1 672	1 362	1 386	951
Median age	37.4	35.1	37.6	36.1	27.2	31.4	26.5	33.1	28.9	37.6
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	3 335	2 469	3 729	1 195	3 511	3 509	3 369	2 718	2 653	1 890
In households	3 335	2 467	3 729	1 116	3 511	3 509	3 351	2 693	2 641	1 885
Householder	1 134	767	1 213	347	942	1 066	898	799	705	645
Family householder	937	663	998	275	780	831	744	640	583	504
Nonfamily householder	197	104	215	72	162	235	154	159	122	141
Living alone	163	82	197	61	127	194	126	137	91	123
Spouse	761	561	757	245	641	684	609	531	462	437
Child	1 106	910	1 273	385	1 439	1 330	1 497	1 019	1 097	603
Other relatives	207	157	364	98	307	280	252	284	273	139
Nonrelatives	127	72	122	41	182	149	95	60	104	61
Institutionalized persons	—	2	—	79	—	—	—	10	—	—
Other persons in group quarters	—	—	—	—	—	—	18	15	12	5
Persons per household	2.91	3.13	3.06	3.15	3.51	3.08	3.51	3.29	3.60	2.90
Persons per family	3.20	3.35	3.36	3.56	3.80	3.52	3.89	3.76	3.94	3.30
Persons 65 years and over	570	294	809	222	342	460	338	421	276	310
In households	570	294	809	222	342	460	337	410	276	310
Householder	345	174	496	142	187	294	213	258	152	193
Nonfamily householder	86	32	124	44	48	77	71	81	42	57
Living alone	78	30	120	39	45	74	65	74	39	56
Spouse	166	86	198	59	83	115	73	103	74	85
Other relatives	47	34	97	16	61	46	45	44	24	24
Nonrelatives	12	—	18	5	11	5	6	4	6	8
Institutionalized persons	—	—	—	—	—	—	—	10	—	—
Other persons in group quarters	—	—	—	—	—	—	1	1	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	937	663	998	275	780	831	744	640	583	504
With own children under 18 years	388	315	389	115	474	406	461	327	324	203
Number of own children under 18 years	769	620	829	258	1 123	1 061	1 188	802	850	441
Married-couple families	761	540	761	228	590	648	560	517	443	426
With own children under 18 years	304	259	298	98	359	314	336	262	255	170
Number of own children under 18 years	597	518	622	220	842	819	846	644	667	379
Female householder, no husband present	130	84	168	32	131	128	130	74	84	47
With own children under 18 years	61	39	75	14	84	74	97	47	43	20
Number of own children under 18 years	132	75	166	31	220	194	295	116	127	38
MARITAL STATUS										
Males 15 years and over	1 257	938	1 456	494	1 211	1 215	1 108	961	938	716
Never married	330	290	459	161	405	379	369	273	322	190
Now married, except separated	811	591	857	261	690	712	633	592	510	459
Separated	12	3	13	15	9	26	16	7	15	5
Widowed	40	10	73	20	25	28	36	46	32	19
Divorced	64	44	54	37	82	70	54	43	59	43
Females 15 years and over	1 343	958	1 464	446	1 177	1 223	1 149	961	842	735
Never married	278	210	335	87	267	249	306	185	184	141
Now married, except separated	823	606	838	275	711	750	656	624	505	468
Separated	18	5	17	3	16	34	27	6	16	6
Widowed	139	79	219	59	82	126	102	107	84	74
Divorced	85	58	55	22	101	64	58	39	53	46

Table 5. General Characteristics of Asian or Pacific Islander Persons: 1990—Con.

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.								
	Tract 215.01	Tract 215.02	Tract 215.98	Tract 216	Tract 217	Tract 218	Tract 219	Tract 220	Tract 221
AGE									
All persons	2 663	1 250	1 120	3 420	4 128	2 588	2 309	1 001	1 045
Under 5 years	295	103	103	290	380	207	176	80	78
5 to 9 years	320	107	103	299	424	217	199	82	80
10 to 14 years	271	98	106	271	425	215	200	83	89
15 to 19 years	205	68	70	285	300	166	180	68	73
20 to 24 years	157	76	60	246	235	168	123	46	43
25 to 34 years	500	180	169	631	744	363	317	149	125
35 to 44 years	502	216	161	580	657	293	282	106	135
45 to 54 years	190	119	102	330	368	269	193	106	89
55 to 64 years	110	117	102	265	286	291	243	114	114
65 to 74 years	84	93	76	151	211	215	220	99	121
75 to 84 years	24	63	47	61	78	138	143	56	74
85 years and over	5	10	21	11	20	46	33	12	24
3 and 4 years	131	44	50	100	160	82	79	32	33
16 years and over	1 727	925	785	2 505	2 821	1 912	1 688	747	781
18 years and over	1 640	895	757	2 373	2 691	1 830	1 601	718	748
21 years and over	1 542	860	727	2 209	2 557	1 752	1 538	674	717
60 years and over	164	224	194	349	442	554	536	222	278
62 years and over	142	206	171	294	386	491	485	206	257
Median	26.7	34.7	32.5	29.9	29.4	34.0	33.7	34.6	37.2
Female	1 310	623	566	1 699	2 044	1 296	1 148	489	493
Under 5 years	141	33	46	132	189	105	88	36	38
5 to 9 years	150	56	54	163	201	97	99	45	39
10 to 14 years	127	54	48	145	211	107	101	37	40
15 to 19 years	108	41	35	133	155	73	95	36	31
20 to 24 years	78	30	26	129	117	88	67	25	17
25 to 34 years	255	88	87	317	369	178	158	66	60
35 to 44 years	256	109	86	270	308	155	139	51	61
45 to 54 years	88	59	56	163	191	143	96	62	44
55 to 64 years	58	64	56	143	147	162	131	58	64
65 to 74 years	37	53	42	73	110	116	104	50	61
75 to 84 years	9	34	22	23	38	52	53	19	26
85 years and over	3	2	8	8	8	20	17	4	12
3 and 4 years	62	18	23	48	81	46	40	13	20
16 years and over	866	471	409	1 233	1 401	971	843	366	372
18 years and over	818	451	392	1 170	1 336	929	791	348	355
21 years and over	768	435	379	1 092	1 264	898	757	330	342
60 years and over	78	118	97	167	226	260	250	101	127
62 years and over	66	112	84	135	200	230	224	92	115
Median	26.9	35.6	33.9	29.4	29.1	35.0	32.6	34.9	38.7
Male	1 353	627	554	1 721	2 084	1 292	1 161	512	552
Median age	26.5	33.5	30.8	30.3	29.6	33.2	34.6	34.5	36.5
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons	2 663	1 250	1 120	3 420	4 128	2 588	2 309	1 001	1 045
In households	2 661	1 250	1 089	3 375	4 067	2 577	2 309	1 001	1 045
Householder	759	392	321	997	1 179	778	696	294	326
Family householder	623	298	257	773	917	623	575	256	270
Nonfamily householder	136	94	64	224	262	155	121	38	56
Living alone	91	77	49	162	157	137	105	38	52
Spouse	488	246	207	779	501	471	471	221	234
Child	1 114	386	428	1 193	1 531	871	799	357	367
Other relatives	151	148	89	312	287	342	272	108	91
Nonrelatives	149	78	44	246	291	85	71	21	27
Institutionalized persons	—	—	20	—	—	9	—	—	—
Other persons in group quarters	2	—	11	45	61	2	—	—	—
Persons per household	3.42	3.01	3.21	3.29	3.23	3.19	3.27	3.27	3.15
Persons per family	3.72	3.43	3.63	3.69	3.59	3.59	3.63	3.54	3.51
Persons 65 years and over	113	166	144	223	309	399	396	167	219
In households	113	166	126	223	309	391	396	167	219
Householder	61	94	78	129	183	249	246	102	130
Nonfamily householder	20	27	22	30	44	81	64	18	33
Living alone	19	27	20	29	39	77	60	18	31
Spouse	18	50	36	46	89	78	94	46	59
Other relatives	29	22	12	45	31	58	45	18	27
Nonrelatives	5	—	—	3	6	6	11	1	3
Institutionalized persons	—	—	18	—	—	8	—	—	—
Other persons in group quarters	—	—	—	—	—	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	623	298	257	773	917	623	575	256	270
With own children under 18 years	454	139	136	432	520	267	271	99	110
Number of own children under 18 years	948	283	312	894	1 241	576	570	223	258
Married-couple families	471	234	188	608	736	487	460	209	226
With own children under 18 years	338	110	98	343	405	223	219	82	95
Number of own children under 18 years	717	226	231	732	988	488	466	192	232
Female householder, no husband present	109	34	58	106	113	86	65	24	21
With own children under 18 years	90	16	35	58	75	25	35	9	7
Number of own children under 18 years	190	27	77	110	172	57	68	16	15
MARITAL STATUS									
Males 15 years and over	885	462	390	1 301	1 456	962	874	385	422
Never married	278	147	138	465	496	292	265	111	140
Now married, except separated	518	265	207	701	813	561	544	234	248
Separated	9	6	2	18	27	10	6	7	3
Widowed	9	9	20	20	29	40	19	11	13
Divorced	71	35	23	97	91	59	40	22	18
Females 15 years and over	892	480	418	1 259	1 443	987	860	371	376
Never married	207	112	96	360	373	204	194	73	65
Now married, except separated	526	273	237	694	843	592	533	246	252
Separated	14	7	7	9	17	15	3	3	3
Widowed	56	49	47	86	100	132	86	38	49
Divorced	89	39	31	110	110	44	44	11	7

Table 5. General Characteristics of Asian or Pacific Islander Persons: 1990—Con.

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kauai County							
	Tract 401	Tract 402.01	Tract 402.02	Tract 403	Tract 404	Tract 405	Tract 406	Tract 407
AGE								
All persons	1 466	1 358	3 444	4 488	4 389	3 593	2 708	3 744
Under 5 years	122	124	305	453	335	200	171	260
5 to 9 years	152	116	313	476	350	235	206	314
10 to 14 years	108	114	293	360	372	222	219	348
15 to 19 years	101	116	228	312	388	213	209	269
20 to 24 years	94	105	185	247	326	172	172	206
25 to 34 years	219	205	499	752	678	506	399	518
35 to 44 years	225	176	633	603	467	506	352	546
45 to 54 years	124	142	360	346	464	349	250	327
55 to 64 years	118	118	278	351	434	440	269	367
65 to 74 years	132	96	229	317	334	428	264	334
75 to 84 years	59	35	99	195	207	240	150	199
85 years and over	12	11	22	76	34	82	47	56
3 and 4 years	61	54	130	187	126	76	63	110
16 years and over	1 064	977	2 488	3 131	3 264	2 888	2 069	2 771
18 years and over	1 021	931	2 399	2 985	3 103	2 791	1 984	2 661
21 years and over	959	869	2 251	2 834	2 873	2 686	1 867	2 503
60 years and over	261	197	499	770	814	994	602	761
62 years and over	232	174	436	688	707	903	552	691
Median	32.6	29.5	33.3	30.6	30.9	40.0	34.4	34.2
Female								
Under 5 years	68	62	159	224	156	108	86	115
5 to 9 years	66	56	149	236	176	109	86	136
10 to 14 years	53	43	129	179	179	104	108	173
15 to 19 years	56	50	121	152	182	107	96	132
20 to 24 years	46	48	81	140	153	93	77	104
25 to 34 years	107	102	269	379	316	243	193	271
35 to 44 years	108	92	308	285	244	225	157	262
45 to 54 years	60	63	169	170	239	175	127	178
55 to 64 years	62	64	155	188	233	242	158	205
65 to 74 years	70	52	118	159	161	239	122	172
75 to 84 years	25	13	35	83	66	122	71	86
85 years and over	6	8	11	33	14	45	31	25
3 and 4 years	33	26	60	89	48	36	29	39
16 years and over	528	482	1 237	1 556	1 575	1 465	1 010	1 409
18 years and over	505	456	1 194	1 480	1 495	1 418	967	1 355
21 years and over	472	433	1 119	1 406	1 392	1 366	924	1 280
60 years and over	131	100	248	372	367	542	304	380
62 years and over	116	88	213	333	303	484	272	342
Median	32.6	30.8	33.5	30.5	31.4	41.0	35.5	34.9
Male								
Under 5 years	727	653	1 704	2 228	2 119	1 812	1 312	1 859
5 to 9 years	68	62	159	224	156	108	86	115
10 to 14 years	53	43	129	179	179	104	108	173
15 to 19 years	56	50	121	152	182	107	96	132
20 to 24 years	46	48	81	140	153	93	77	104
25 to 34 years	107	102	269	379	316	243	193	271
35 to 44 years	108	92	308	285	244	225	157	262
45 to 54 years	60	63	169	170	239	175	127	178
55 to 64 years	62	64	155	188	233	242	158	205
65 to 74 years	70	52	118	159	161	239	122	172
75 to 84 years	25	13	35	83	66	122	71	86
85 years and over	6	8	11	33	14	45	31	25
3 and 4 years	33	26	60	89	48	36	29	39
16 years and over	528	482	1 237	1 556	1 575	1 465	1 010	1 409
18 years and over	505	456	1 194	1 480	1 495	1 418	967	1 355
21 years and over	472	433	1 119	1 406	1 392	1 366	924	1 280
60 years and over	131	100	248	372	367	542	304	380
62 years and over	116	88	213	333	303	484	272	342
Median	32.6	30.8	33.5	30.5	31.4	41.0	35.5	34.9
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	1 466	1 358	3 444	4 488	4 389	3 593	2 708	3 744
In households	1 449	1 334	3 404	4 429	4 308	3 526	2 686	3 734
Householder	417	357	1 031	1 280	1 035	1 261	792	1 068
Family householder	338	297	863	1 043	912	905	662	893
Nonfamily householder	79	60	168	237	123	356	130	175
Living alone	64	52	118	192	90	288	112	151
Spouse	261	210	711	785	732	733	552	800
Child	537	503	1 266	1 688	1 495	1 048	946	1 335
Other relatives	161	222	243	471	759	307	314	399
Nonrelatives	73	42	153	205	287	177	82	132
Institutionalized persons	—	—	37	48	46	65	22	—
Other persons in group quarters	17	24	3	11	35	2	—	10
Persons per household	3.46	3.82	3.25	3.42	4.15	2.79	3.36	3.31
Persons per family	3.84	4.21	3.52	3.77	4.25	3.29	3.70	3.63
Persons 65 years and over	203	142	350	588	575	750	461	589
In households	202	142	333	548	568	691	442	589
Householder	115	87	194	342	322	434	273	337
Nonfamily householder	30	23	46	112	59	162	64	89
Living alone	29	23	46	107	49	153	62	85
Spouse	54	28	87	112	114	167	94	143
Other relatives	32	23	49	79	101	77	67	97
Nonrelatives	1	4	3	15	31	13	8	12
Institutionalized persons	—	—	17	40	1	59	19	—
Other persons in group quarters	1	—	—	—	6	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	338	297	863	1 043	912	905	662	893
With own children under 18 years	170	135	456	560	434	337	310	419
Number of own children under 18 years	356	281	930	1 287	889	670	590	937
Married-couple families	269	229	713	799	733	733	550	748
With own children under 18 years	144	108	376	428	362	287	270	368
Number of own children under 18 years	313	231	781	989	744	587	529	830
Female householder, no husband present	46	50	108	164	116	110	65	92
With own children under 18 years	20	18	61	94	46	33	23	34
Number of own children under 18 years	33	35	116	233	93	56	45	73
MARITAL STATUS								
Males 15 years and over	544	512	1 266	1 610	1 724	1 445	1 080	1 387
Never married	172	180	377	486	588	418	348	406
Now married, except separated	317	276	769	936	984	847	646	861
Separated	9	13	14	22	20	17	7	10
Widowed	14	11	18	59	40	65	20	44
Divorced	32	32	88	107	92	98	59	66
Females 15 years and over	540	492	1 267	1 589	1 608	1 491	1 032	1 435
Never married	139	127	276	370	400	326	224	293
Now married, except separated	303	270	768	915	968	827	637	917
Separated	6	12	15	18	15	17	12	16
Widowed	59	56	95	170	142	214	130	159
Divorced	33	27	113	116	83	107	29	50

Table 5. General Characteristics of Asian or Pacific Islander Persons: 1990—Con.

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kauai County—Con.		Totals for split tracts/BNA's in Maui County				Kahului CDP, Maui County	
	Tract 408	Tract 409	Tract 307	Tract 308	Tract 309	Tract 310	Tract 311.01	Tract 311.02
AGE								
All persons	2 442	4 232	4 156	1 587	6 439	3 646	3 590	3 505
Under 5 years	185	317	361	123	553	202	348	208
5 to 9 years	212	347	386	151	573	263	328	184
10 to 14 years	174	373	359	150	499	202	261	197
15 to 19 years	142	321	299	118	430	224	261	218
20 to 24 years	157	234	341	71	389	200	272	249
25 to 34 years	352	560	869	217	1 091	578	600	507
35 to 44 years	249	571	712	255	936	577	480	376
45 to 54 years	218	399	369	150	542	380	346	376
55 to 64 years	261	334	229	135	528	394	340	364
65 to 74 years	286	415	150	145	477	398	220	415
75 to 84 years	161	276	69	54	288	181	92	278
85 years and over	45	85	12	18	133	47	42	133
3 and 4 years	72	134	141	54	231	84	144	79
16 years and over	1 851	3 139	2 993	1 133	4 734	2 925	2 597	2 879
18 years and over	1 783	2 996	2 866	1 088	4 553	2 837	2 499	2 788
21 years and over	1 696	2 835	2 685	1 026	4 310	2 706	2 339	2 656
60 years and over	634	952	334	291	1 190	872	527	1 051
62 years and over	574	881	296	265	1 070	787	470	967
Median	35.0	34.4	28.9	34.0	32.2	37.4	30.1	39.9
Female	1 199	2 142	2 029	785	3 221	1 826	1 883	1 768
Under 5 years	92	167	190	54	289	104	177	93
5 to 9 years	104	177	182	72	297	124	174	93
10 to 14 years	82	188	184	74	227	101	130	87
15 to 19 years	70	167	144	54	216	104	133	93
20 to 24 years	74	118	171	33	190	105	143	123
25 to 34 years	164	273	398	123	517	268	322	219
35 to 44 years	115	296	346	120	435	274	253	186
45 to 54 years	130	202	179	77	275	196	182	213
55 to 64 years	136	186	113	72	277	222	183	208
65 to 74 years	141	218	87	69	265	216	116	215
75 to 84 years	64	103	28	26	145	92	43	144
85 years and over	27	47	7	11	88	20	27	94
3 and 4 years	35	70	75	25	107	46	76	40
16 years and over	914	1 582	1 441	568	2 367	1 473	1 373	1 480
18 years and over	877	1 508	1 382	546	2 278	1 432	1 327	1 441
21 years and over	836	1 422	1 295	522	2 153	1 376	1 240	1 380
60 years and over	302	461	169	146	649	475	276	577
62 years and over	272	425	152	132	583	422	245	530
Median	36.1	34.2	28.8	34.2	32.7	38.3	30.4	44.4
Male	1 243	2 090	2 127	802	3 218	1 820	1 707	1 737
Median age	34.3	34.5	29.0	33.8	31.6	36.6	29.9	35.6
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	2 442	4 232	4 156	1 587	6 439	3 646	3 590	3 505
In households	2 439	4 183	4 147	1 587	6 338	3 617	3 524	3 421
Householder	756	1 249	1 142	429	1 878	1 262	986	1 168
Family householder	615	1 011	848	370	1 446	922	842	837
Nonfamily householder	141	238	294	59	432	340	144	331
Living alone	127	219	191	45	352	271	109	293
Spouse	502	819	712	295	1 084	769	636	645
Child	808	1 501	1 450	570	2 218	1 124	1 299	972
Other relatives	302	497	511	231	854	329	453	461
Nonrelatives	71	117	332	62	304	133	150	175
Institutionalized persons	—	45	—	—	69	28	35	75
Other persons in group quarters	3	4	9	—	32	1	31	9
Persons per household	3.26	3.30	3.55	3.68	3.38	2.82	3.52	2.97
Persons per family	3.65	3.73	4.07	3.91	3.87	3.33	3.77	3.52
Persons 65 years and over	492	776	231	217	898	626	354	826
In households	492	734	230	217	830	615	354	826
Householder	302	446	103	122	466	373	197	506
Nonfamily householder	74	133	21	22	149	94	47	213
Living alone	72	129	19	18	142	90	44	211
Spouse	128	177	45	53	183	182	74	161
Other relatives	56	97	76	38	164	58	77	73
Nonrelatives	6	14	6	4	17	2	6	19
Institutionalized persons	—	42	—	—	64	11	—	67
Other persons in group quarters	—	—	1	—	4	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	615	1 011	848	370	1 446	922	842	837
With own children under 18 years	256	458	523	179	728	327	441	296
Number of own children under 18 years	527	999	1 079	390	1 522	651	905	525
Married-couple families	517	804	678	292	1 115	750	616	650
With own children under 18 years	220	371	436	154	586	274	311	240
Number of own children under 18 years	464	824	910	344	1 255	555	656	434
Female householder, no husband present	59	128	102	49	221	118	162	123
With own children under 18 years	18	59	59	14	98	33	102	41
Number of own children under 18 years	38	116	127	31	191	65	193	68
MARITAL STATUS								
Males 15 years and over	950	1 585	1 577	578	2 406	1 482	1 251	1 421
Never married	287	490	561	186	796	472	399	475
Now married, except separated	585	956	835	352	1 373	858	760	787
Separated	12	16	29	5	30	23	12	19
Widowed	23	58	26	15	73	37	23	61
Divorced	43	65	126	20	134	92	57	79
Females 15 years and over	921	1 610	1 473	585	2 408	1 497	1 402	1 495
Never married	179	365	399	126	588	354	381	302
Now married, except separated	577	963	855	350	1 305	859	779	785
Separated	7	12	24	11	34	15	32	20
Widowed	118	182	103	58	329	162	127	297
Divorced	40	88	92	40	152	107	83	91

Table 5. General Characteristics of Asian or Pacific Islander Persons: 1990—Con.

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kohului CDP, Maui County—Con.		Kihei CDP, Maui County	Wailuku CDP, Maui County		Remainder of Maui County				
	Tract 311.03	Tract 312	Tract 307 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)	Tract 301	Tract 302	Tract 303.01	Tract 303.02	Tract 304.01
AGE										
All persons	3 842	2 742	3 869	4 139	3 555	1 124	1 976	1 873	425	3 073
Under 5 years.....	273	170	332	312	197	137	159	149	33	296
5 to 9 years.....	287	183	367	323	248	96	235	154	41	291
10 to 14 years.....	300	198	332	264	197	109	197	141	36	284
15 to 19 years.....	335	142	286	245	218	98	152	107	29	244
20 to 24 years.....	317	145	323	256	195	78	129	79	20	218
25 to 34 years.....	592	398	807	689	564	150	293	261	55	587
35 to 44 years.....	544	387	654	519	560	148	322	315	86	480
45 to 54 years.....	479	197	336	348	374	106	165	174	69	226
55 to 64 years.....	348	294	215	402	387	92	136	172	21	169
65 to 74 years.....	238	442	139	396	392	64	108	196	19	183
75 to 84 years.....	108	147	68	258	176	37	59	77	14	76
85 years and over.....	21	39	10	127	47	9	21	48	2	19
3 and 4 years.....	121	75	130	128	82	58	67	67	16	118
16 years and over.....	2 918	2 161	2 784	3 192	2 859	757	1 349	1 405	311	2 145
18 years and over.....	2 768	2 098	2 662	3 093	2 773	712	1 287	1 355	295	2 059
21 years and over.....	2 578	2 011	2 489	2 945	2 647	661	1 199	1 305	281	1 886
60 years and over.....	539	791	311	1 014	855	154	255	408	42	355
62 years and over.....	473	731	278	924	772	136	235	374	37	324
Median.....	31.8	37.4	28.7	34.7	37.6	27.1	29.2	36.2	34.8	29.0
Female	1 914	1 349	1 899	2 072	1 777	546	1 002	951	218	1 582
Under 5 years.....	152	77	180	157	102	74	77	78	14	155
5 to 9 years.....	134	82	171	170	120	41	119	83	22	154
10 to 14 years.....	144	81	171	121	98	52	97	61	13	148
15 to 19 years.....	178	61	139	122	100	38	73	51	17	123
20 to 24 years.....	141	61	165	124	102	35	62	36	6	119
25 to 34 years.....	266	205	369	318	257	73	160	142	34	306
35 to 44 years.....	278	186	320	227	266	77	162	150	48	241
45 to 54 years.....	254	93	164	177	193	56	86	80	36	111
55 to 64 years.....	199	167	105	219	217	44	69	89	9	100
65 to 74 years.....	113	250	82	223	212	35	56	109	11	93
75 to 84 years.....	43	71	28	129	90	17	31	42	6	23
85 years and over.....	12	15	5	85	20	4	10	30	2	9
3 and 4 years.....	69	31	74	57	45	28	34	41	7	65
16 years and over.....	1 449	1 095	1 347	1 595	1 433	365	692	718	167	1 099
18 years and over.....	1 370	1 068	1 290	1 546	1 393	351	663	695	157	1 058
21 years and over.....	1 275	1 034	1 205	1 479	1 340	330	619	668	151	966
60 years and over.....	267	427	157	563	464	76	132	226	23	172
62 years and over.....	228	395	142	511	412	67	121	207	20	150
Median.....	32.9	39.3	28.4	35.6	38.5	28.9	30.0	36.0	35.3	28.4
Male	1 928	1 393	1 970	2 067	1 778	578	974	922	207	1 491
Median age.....	30.9	36.1	29.0	33.7	36.8	26.1	28.4	36.3	34.1	29.7
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	3 842	2 742	3 869	4 139	3 555	1 124	1 976	1 873	425	3 073
In households.....	3 829	2 706	3 860	4 038	3 526	1 112	1 976	1 806	425	2 991
Householder.....	923	864	1 049	1 324	1 240	301	530	591	115	830
Family householder.....	824	686	783	926	900	228	429	465	83	709
Nonfamily householder.....	99	178	266	398	340	73	101	126	32	121
Living alone.....	76	146	174	329	271	57	75	96	23	87
Spouse.....	700	578	658	638	756	179	375	398	90	612
Child.....	1 405	812	1 362	1 250	1 095	428	793	633	139	1 191
Other relatives.....	600	332	491	575	309	156	186	116	51	195
Nonrelatives.....	201	120	300	251	126	48	92	68	30	163
Institutionalized persons.....	—	—	—	69	28	—	—	60	—	—
Other persons in group quarters.....	13	36	9	32	1	12	—	7	—	82
Persons per household.....	4.13	3.06	3.61	3.05	2.81	3.59	3.47	2.86	3.21	3.48
Persons per family.....	4.27	3.44	4.13	3.65	3.34	4.18	3.85	3.24	3.78	3.71
Persons 65 years and over	367	628	217	781	615	110	188	321	35	278
In households.....	365	625	216	713	604	110	188	270	35	278
Householder.....	179	366	95	424	368	71	109	151	13	166
Nonfamily householder.....	26	81	20	145	94	29	31	40	4	34
Living alone.....	23	79	18	138	90	26	28	36	4	32
Spouse.....	71	200	43	164	178	26	48	78	8	72
Other relatives.....	103	50	72	108	57	9	22	37	13	32
Nonrelatives.....	12	9	6	17	1	4	9	4	1	8
Institutionalized persons.....	—	—	—	64	11	—	—	51	—	—
Other persons in group quarters.....	2	3	1	4	—	—	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	824	686	783	926	900	228	429	465	83	709
With own children under 18 years.....	439	232	484	359	321	124	226	214	44	410
Number of own children under 18 years.....	818	460	1 009	782	640	303	578	468	110	892
Married-couple families	695	566	622	658	736	177	341	378	70	582
With own children under 18 years.....	395	194	401	257	271	102	189	174	36	348
Number of own children under 18 years.....	735	393	848	588	549	266	499	379	87	751
Female householder, no husband present	80	87	177	177	111	32	53	46	8	88
With own children under 18 years.....	29	28	57	72	30	14	22	26	6	48
Number of own children under 18 years.....	57	53	120	143	60	25	48	68	15	105
MARITAL STATUS										
Males 15 years and over	1 498	1 082	1 461	1 616	1 456	403	676	700	146	1 077
Never married.....	499	319	518	568	464	154	237	204	51	346
Now married, except separated.....	920	673	776	847	841	205	374	406	84	643
Separated.....	8	8	23	23	23	2	10	4	—	11
Widowed.....	19	31	25	62	37	17	17	27	5	18
Divorced.....	52	51	119	116	91	25	38	59	6	59
Females 15 years and over	1 484	1 109	1 377	1 624	1 457	379	709	729	169	1 125
Never married.....	373	213	380	408	339	102	184	135	36	303
Now married, except separated.....	910	675	796	787	840	211	419	448	104	659
Separated.....	9	11	22	27	14	6	11	11	3	16
Widowed.....	138	148	94	281	159	38	67	91	13	69
Divorced.....	54	62	85	121	105	22	28	44	13	78

Table 5. General Characteristics of Asian or Pacific Islander Persons: 1990—Con.

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Maui County—Con.								
	Tract 304.02	Tract 305	Tract 308 (pt.)	Tract 309 (pt.)	Tract 314	Tract 315	Tract 316	Tract 317	Tract 318
AGE									
All persons	3 333	1 275	1 339	2 300	6 058	1 625	2 141	3 584	1 734
Under 5 years	281	95	90	241	496	162	151	425	173
5 to 9 years	319	89	126	250	471	136	161	395	204
10 to 14 years	329	84	115	235	421	104	168	361	168
15 to 19 years	272	116	111	185	484	105	163	266	148
20 to 24 years	161	91	64	133	441	113	103	171	98
25 to 34 years	472	209	181	402	1 023	361	281	484	233
35 to 44 years	627	178	174	417	775	264	219	449	199
45 to 54 years	322	133	135	194	563	125	238	309	170
55 to 64 years	244	91	131	126	567	117	234	290	142
65 to 74 years	195	100	142	81	491	96	249	226	133
75 to 84 years	81	67	52	30	266	35	148	155	57
85 years and over	30	22	18	6	60	7	26	53	13
3 and 4 years	113	36	42	103	215	58	71	192	63
16 years and over	2 336	984	982	1 542	4 576	1 200	1 631	2 336	1 155
18 years and over	2 222	937	938	1 460	4 380	1 162	1 557	2 226	1 082
21 years and over	2 100	869	880	1 365	4 105	1 094	1 479	2 107	1 023
60 years and over	435	234	286	176	1 144	198	553	577	281
62 years and over	382	213	260	146	1 008	180	505	522	253
Median	31.8	32.1	34.4	28.1	32.0	30.8	36.8	28.6	29.4
Female	1 657	633	655	1 149	2 944	759	1 024	1 800	851
Under 5 years	126	43	40	132	234	83	72	205	83
5 to 9 years	164	42	58	127	221	53	79	196	111
10 to 14 years	160	38	56	106	210	40	85	163	74
15 to 19 years	123	51	50	94	231	54	68	130	42
20 to 24 years	82	48	28	66	190	56	51	96	66
25 to 34 years	236	100	101	199	486	179	129	259	115
35 to 44 years	320	96	83	208	356	111	105	226	103
45 to 54 years	162	73	67	98	308	59	124	174	93
55 to 64 years	130	57	71	58	306	66	133	162	79
65 to 74 years	103	54	66	42	244	40	116	114	57
75 to 84 years	37	23	24	16	127	13	53	50	18
85 years and over	14	8	11	3	31	5	9	25	6
3 and 4 years	56	16	19	50	111	27	33	98	33
16 years and over	1 172	501	486	772	2 230	571	775	1 203	565
18 years and over	1 123	476	464	732	2 141	551	745	1 149	527
21 years and over	1 068	449	444	674	2 011	517	714	1 092	506
60 years and over	222	111	141	86	570	96	245	263	122
62 years and over	194	101	127	72	494	83	223	235	106
Median	33.3	34.1	34.7	28.4	33.0	30.3	38.0	29.2	30.0
Male	1 676	642	684	1 151	3 114	866	1 117	1 784	883
Median age	30.5	30.5	34.1	27.8	31.0	31.4	36.2	27.8	28.6
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons	3 333	1 275	1 339	2 300	6 058	1 625	2 141	3 584	1 734
In households	3 333	1 273	1 339	2 300	5 971	1 623	2 141	3 560	1 734
Householder	965	379	360	554	1 516	466	727	1 036	468
Family householder	833	300	307	520	1 233	327	563	821	408
Nonfamily householder	132	79	53	34	283	139	164	215	60
Living alone	101	63	40	23	202	91	142	187	49
Spouse	701	238	234	446	963	259	432	606	316
Child	1 272	454	470	968	1 939	515	670	1 402	685
Other relatives	292	155	214	279	1 174	243	216	354	213
Nonrelatives	103	47	61	53	379	140	96	162	52
Institutionalized persons	—	—	—	—	—	—	—	—	—
Other persons in group quarters	—	2	—	—	87	2	—	—	—
Persons per household	3.36	3.34	3.69	4.17	3.96	3.39	2.96	3.39	3.77
Persons per family	3.59	3.80	3.93	4.27	4.28	4.03	3.35	3.82	4.05
Persons 65 years and over	306	189	212	117	817	138	423	434	203
In households	306	188	212	117	815	138	423	417	203
Householder	167	110	120	42	452	91	281	270	131
Nonfamily householder	29	33	21	4	126	23	71	94	24
Living alone	28	31	17	4	118	22	69	91	21
Spouse	85	45	53	19	170	30	100	72	47
Other relatives	50	31	35	56	172	15	41	55	21
Nonrelatives	4	2	4	—	21	2	1	20	4
Institutionalized persons	—	—	—	—	—	—	—	—	—
Other persons in group quarters	—	1	—	—	2	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	833	300	307	520	1 233	327	563	821	408
With own children under 18 years	461	143	133	369	557	163	235	486	215
Number of own children under 18 years	967	276	297	740	1 154	354	471	1 157	509
Married-couple families	691	233	232	457	958	260	438	604	332
With own children under 18 years	400	117	108	329	454	127	186	355	178
Number of own children under 18 years	843	231	253	667	953	296	383	874	423
Female householder, no husband present	110	43	46	44	166	39	75	152	48
With own children under 18 years	49	16	14	26	63	22	30	92	23
Number of own children under 18 years	103	31	29	48	120	36	58	195	52
MARITAL STATUS									
Males 15 years and over	1 197	497	507	790	2 391	640	873	1 167	610
Never married	369	174	179	228	873	221	255	373	194
Now married, except separated	752	261	290	526	1 293	336	521	681	366
Separated	7	4	5	7	33	16	16	19	5
Widowed	24	32	15	11	47	8	31	43	25
Divorced	45	26	18	18	145	59	50	51	20
Females 15 years and over	1 207	510	501	784	2 279	583	788	1 236	583
Never married	262	131	116	180	562	157	123	341	138
Now married, except separated	757	278	285	518	1 306	328	493	676	362
Separated	11	8	10	7	27	8	16	12	6
Widowed	95	55	51	48	240	35	109	156	50
Divorced	82	38	39	31	144	55	47	51	27

Table 6. General Characteristics of Hispanic Origin Persons: 1990

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County		Kauai County	Mouli County			
		Total	Hilo COP		Total	Kohului COP	Kihei COP	Wailuku COP
AGE								
All persons	24 506	11 134	3 226	5 580	7 781	1 491	862	687
Under 5 years	2 910	1 387	386	651	872	175	92	77
5 to 9 years	3 021	1 464	414	655	902	137	112	91
10 to 14 years	2 718	1 349	356	587	782	150	63	65
15 to 19 years	2 211	1 058	341	482	671	134	56	67
20 to 24 years	1 762	777	261	398	587	127	74	48
25 to 34 years	4 118	1 740	467	939	1 438	240	201	114
35 to 44 years	3 298	1 416	390	740	1 140	179	142	95
45 to 54 years	1 789	808	243	411	569	127	78	43
55 to 64 years	1 357	588	187	350	415	93	31	38
65 to 74 years	804	338	114	218	246	78	9	32
75 to 84 years	425	179	55	117	128	43	3	13
85 years and over	93	30	12	32	31	8	1	4
3 and 4 years	1 145	549	149	256	340	67	36	30
16 years and over	15 337	6 681	1 996	3 583	5 062	999	586	437
18 years and over	14 397	6 222	1 849	3 392	4 772	936	563	411
21 years and over	13 273	5 720	1 679	3 117	4 425	872	526	375
60 years and over	1 971	835	265	545	585	169	29	64
62 years and over	1 684	722	231	457	500	150	24	57
Median	24.0	22.1	22.3	25.2	25.6	26.0	26.3	24.4
Female								
Under 5 years	12 197	5 633	1 709	2 786	3 771	718	411	321
5 to 9 years	1 458	694	201	318	446	87	42	39
10 to 14 years	1 468	741	208	308	419	60	53	45
15 to 19 years	1 313	668	180	277	368	75	30	28
20 to 24 years	1 097	546	191	234	317	57	31	33
25 to 34 years	883	392	137	207	284	64	40	25
35 to 44 years	2 133	944	271	498	690	105	85	46
45 to 54 years	1 634	712	212	368	553	87	73	42
55 to 64 years	891	391	112	212	287	69	38	23
65 to 74 years	727	300	103	200	225	54	13	19
75 to 84 years	397	170	65	113	113	36	6	12
85 years and over	157	60	21	39	57	21	—	7
3 and 4 years	39	15	8	12	12	3	—	2
16 years and over	559	277	71	104	178	35	13	14
18 years and over	7 707	3 412	1 088	1 834	2 454	484	283	197
21 years and over	7 233	3 164	1 002	1 738	2 324	454	271	188
60 years and over	6 673	2 905	904	1 602	2 159	428	248	173
62 years and over	919	386	142	258	272	87	13	27
62 years and over	770	332	122	206	229	74	10	24
Median	24.3	22.2	22.7	26.2	25.8	26.4	25.7	23.5
Male								
Under 5 years	12 309	5 501	1 517	2 794	4 010	773	451	366
Median age	23.6	22.1	22.0	24.2	25.4	25.6	26.6	25.6
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	24 506	11 134	3 226	5 580	7 781	1 491	862	687
In households	24 268	11 002	3 169	5 557	7 698	1 461	862	680
Householder	6 131	2 794	833	1 367	1 961	347	240	182
Family householder	4 797	2 229	633	1 090	1 477	279	154	136
Nonfamily householder	1 334	565	200	277	484	68	86	46
Living alone	892	385	146	191	308	52	48	33
Spouse	3 623	1 587	443	898	1 136	215	124	84
Child	10 785	5 190	1 484	2 407	3 188	585	328	281
Other relatives	2 306	872	243	573	861	223	84	82
Nonrelatives	1 423	559	166	312	552	91	86	51
Institutionalized persons	100	48	29	13	39	28	—	6
Other persons in group quarters	138	84	28	10	44	2	—	1
Persons per household	3.39	3.39	3.18	3.48	3.34	3.48	3.13	3.32
Persons per family	3.77	3.75	3.59	3.84	3.75	3.83	3.74	3.81
Persons 65 years and over	1 322	547	181	367	405	129	13	49
In households	1 290	532	172	361	394	127	13	46
Householder	809	330	114	233	243	84	5	31
Nonfamily householder	241	91	45	76	72	32	1	7
Living alone	225	84	41	72	67	30	1	7
Spouse	260	112	33	76	72	25	1	8
Other relatives	188	76	20	42	70	15	6	7
Nonrelatives	33	14	5	10	9	3	1	—
Institutionalized persons	30	14	9	6	10	2	—	3
Other persons in group quarters	2	1	—	—	1	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	4 797	2 229	633	1 090	1 477	279	154	136
With own children under 18 years	2 948	1 452	414	639	857	154	90	78
Number of own children under 18 years	8 553	4 315	1 216	1 801	2 437	414	256	214
Married-couple families	3 431	1 529	401	818	1 083	192	119	94
With own children under 18 years	2 063	958	245	470	635	102	74	54
Number of own children under 18 years	6 331	3 020	784	1 418	1 893	296	210	160
Female householder, no husband present	988	520	183	199	269	56	24	29
With own children under 18 years	701	408	146	129	164	35	13	15
Number of own children under 18 years	1 777	1 076	383	306	395	80	38	37
MARITAL STATUS								
Males 15 years and over	7 899	3 404	950	1 804	2 687	533	309	245
Never married	2 987	1 276	362	650	1 060	213	118	91
Now married, except separated	3 986	1 701	454	962	1 321	259	145	116
Separated	120	58	20	25	37	6	9	6
Widowed	128	68	21	29	30	9	2	3
Divorced	678	301	93	138	239	46	35	29
Females 15 years and over	7 958	3 530	1 120	1 883	2 538	496	286	209
Never married	2 349	1 049	380	538	760	144	94	60
Now married, except separated	4 097	1 782	496	1 010	1 303	260	135	105
Separated	205	113	40	30	61	7	16	5
Widowed	469	201	76	125	142	39	7	13
Divorced	838	385	128	180	272	46	34	28

Table 6. General Characteristics of Hispanic Origin Persons: 1990—Con.

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Hilo COP, Hawaii County			Remainder of Hawaii County					
	Tract 204	Tract 205	Tract 208.02	Tract 201	Tract 210.01	Tract 210.02	Tract 211	Tract 213	Tract 215.01
AGE									
All persons	501	500	444	485	717	818	849	407	551
Under 5 years	68	68	45	56	101	110	106	54	77
5 to 9 years	71	68	67	42	104	124	127	51	88
10 to 14 years	61	40	53	60	97	124	150	57	63
15 to 19 years	57	49	52	39	59	69	107	30	48
20 to 24 years	31	71	23	28	35	43	42	30	42
25 to 34 years	57	76	65	71	104	130	116	60	92
35 to 44 years	52	55	59	62	104	97	97	65	64
45 to 54 years	39	21	30	44	51	50	53	25	40
55 to 64 years	39	24	28	44	30	44	30	15	19
65 to 74 years	17	17	20	23	16	20	14	7	10
75 to 84 years	6	10	2	16	14	5	7	12	7
85 years and over	3	1	—	—	2	2	—	1	1
3 and 4 years	28	28	19	15	43	46	40	25	29
16 years and over	288	315	272	318	404	443	433	235	314
18 years and over	266	299	248	299	378	413	395	225	292
21 years and over	239	265	223	282	349	385	351	208	268
60 years and over	42	36	35	60	48	51	32	29	30
62 years and over	38	31	27	52	42	45	31	27	28
Median	19.5	21.9	21.5	26.8	19.7	18.4	16.5	21.8	20.0
Female									
Under 5 years	35	37	20	20	50	55	55	26	39
5 to 9 years	33	35	31	23	56	65	61	24	41
10 to 14 years	29	18	23	31	49	56	70	28	28
15 to 19 years	35	28	29	23	29	37	58	14	24
20 to 24 years	16	36	8	17	21	17	24	14	21
25 to 34 years	41	39	29	34	57	72	66	28	58
35 to 44 years	27	31	38	30	50	48	50	32	35
45 to 54 years	19	10	13	25	31	27	21	12	19
55 to 64 years	18	16	13	20	15	21	16	6	7
65 to 74 years	13	12	8	10	9	7	3	1	5
75 to 84 years	2	3	2	7	4	3	3	1	2
85 years and over	2	—	—	—	—	—	—	1	1
3 and 4 years	9	16	9	8	20	27	23	8	15
16 years and over	169	169	138	164	210	225	225	106	166
18 years and over	153	161	124	151	196	210	202	100	154
21 years and over	136	142	111	138	182	193	179	91	144
60 years and over	26	21	15	24	22	21	10	5	12
62 years and over	25	17	11	22	20	20	10	4	10
Median	21.5	21.9	24.0	26.8	20.3	18.8	16.8	20.4	21.8
Male									
Under 5 years	231	235	230	245	346	410	422	220	271
Median age	17.4	21.9	20.3	26.8	18.9	17.6	15.8	22.8	18.5
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons	501	500	444	485	717	818	849	407	551
In households	501	480	444	485	717	818	837	395	551
Householder	136	154	100	113	184	209	206	102	139
Family householder	98	95	95	96	159	163	176	84	117
Nonfamily householder	38	59	5	17	25	46	30	18	22
Living alone	29	46	4	15	17	35	17	12	9
Spouse	52	52	71	91	103	107	92	50	88
Child	254	199	211	215	347	399	478	196	272
Other relatives	41	39	33	39	55	63	35	24	25
Nonrelatives	18	36	29	27	28	40	26	23	27
Institutionalized persons	—	—	—	—	—	—	—	—	—
Other persons in group quarters	—	20	—	—	—	—	12	12	—
Persons per household	3.01	2.86	3.93	3.39	3.57	3.20	3.79	3.69	3.37
Persons per family	3.61	3.51	3.76	3.66	3.74	3.60	4.00	4.02	3.62
Persons 65 years and over									
In households	26	28	22	39	32	27	21	20	18
Householder	22	21	14	21	18	17	14	13	13
Nonfamily householder	11	12	2	5	2	4	2	3	1
Living alone	11	12	2	5	1	4	1	2	1
Spouse	4	4	7	12	8	7	1	1	3
Other relatives	—	3	1	4	4	3	5	5	2
Nonrelatives	—	—	—	2	2	—	1	1	—
Institutionalized persons	—	—	—	—	—	—	—	—	—
Other persons in group quarters	—	—	—	—	—	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	98	95	95	96	159	163	176	84	117
With own children under 18 years	68	61	62	51	108	108	138	57	85
Number of own children under 18 years	210	171	171	160	297	358	420	166	242
Married-couple families	53	54	65	77	103	110	107	65	82
With own children under 18 years	31	30	40	39	70	70	75	44	54
Number of own children under 18 years	103	94	119	120	193	231	252	126	174
Female householder, no husband present	34	34	22	15	44	41	54	12	32
With own children under 18 years	30	27	18	10	34	31	52	9	29
Number of own children under 18 years	94	70	43	28	94	106	150	28	61
MARITAL STATUS									
Males 15 years and over									
Never married	128	149	139	161	199	228	225	136	151
Now married, except separated	50	69	50	49	64	86	92	50	53
Separated	57	54	78	95	108	117	109	63	88
Widowed	6	—	2	1	1	7	—	1	3
Divorced	1	3	—	1	1	—	5	3	2
Divorced	14	17	9	13	25	13	19	19	5
Females 15 years and over									
Never married	173	175	140	166	216	232	241	109	172
Now married, except separated	69	63	39	50	59	59	95	50	40
Separated	60	64	74	92	116	118	97	63	92
Widowed	7	7	7	5	8	16	9	3	5
Divorced	17	7	7	9	11	12	10	7	5
Divorced	20	34	13	10	23	27	30	12	30

Table 6. General Characteristics of Hispanic Origin Persons: 1990—Con.

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.			Kauai County					
	Tract 216	Tract 217	Tract 218	Tract 402.02	Tract 403	Tract 404	Tract 406	Tract 407	Tract 409
AGE									
All persons	807	918	753	666	1 031	668	513	853	720
Under 5 years.....	114	106	80	84	130	88	67	70	91
5 to 9 years.....	73	139	86	91	151	69	52	99	87
10 to 14 years.....	67	110	92	71	123	62	52	106	65
15 to 19 years.....	76	75	75	51	95	65	33	85	77
20 to 24 years.....	87	59	65	42	62	45	38	54	61
25 to 34 years.....	141	194	97	96	201	112	83	133	100
35 to 44 years.....	123	125	81	106	127	72	69	115	80
45 to 54 years.....	58	59	65	73	51	60	36	64	46
55 to 64 years.....	52	32	47	26	40	50	47	75	49
65 to 74 years.....	11	10	42	20	28	30	22	32	30
75 to 84 years.....	5	8	19	5	15	11	10	18	28
85 years and over.....	—	1	4	1	8	4	4	2	6
3 and 4 years.....	37	45	35	31	57	30	25	27	33
16 years and over.....	542	542	471	409	607	434	335	561	462
18 years and over.....	505	511	434	391	566	410	320	527	428
21 years and over.....	450	479	407	355	517	370	302	482	389
60 years and over.....	45	33	89	42	71	68	61	89	90
62 years and over.....	28	28	76	35	63	55	48	68	79
Median.....	24.3	22.5	23.7	23.9	21.2	25.6	26.8	26.4	23.1
Female	409	441	356	325	503	340	253	439	374
Under 5 years.....	55	52	44	45	63	46	30	33	44
5 to 9 years.....	40	61	47	40	71	32	21	48	48
10 to 14 years.....	33	59	41	31	48	35	23	55	35
15 to 19 years.....	39	37	31	27	41	31	23	44	35
20 to 24 years.....	39	27	25	19	31	24	18	27	39
25 to 34 years.....	78	99	46	52	119	55	39	73	48
35 to 44 years.....	57	56	45	50	64	39	34	60	41
45 to 54 years.....	33	23	27	32	22	32	19	36	28
55 to 64 years.....	27	16	20	17	25	27	26	39	27
65 to 74 years.....	7	5	25	10	14	12	11	19	19
75 to 84 years.....	1	5	4	2	4	3	6	4	8
85 years and over.....	—	1	1	1	1	3	3	1	2
3 and 4 years.....	17	25	21	18	22	14	7	10	14
16 years and over.....	274	260	211	202	312	220	175	293	243
18 years and over.....	255	243	197	194	295	207	163	274	229
21 years and over.....	229	228	189	175	269	189	155	254	204
60 years and over.....	25	19	39	24	33	29	34	40	42
62 years and over.....	16	17	36	19	28	21	25	31	37
Median.....	24.8	22.1	23.3	25.2	24.6	25.4	27.4	27.4	22.9
Male	398	477	397	341	528	328	260	414	346
Median age.....	23.9	22.7	23.7	23.4	18.9	26.0	25.8	25.0	24.0
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons	807	918	753	666	1 031	668	513	853	720
In households.....	781	918	751	666	1 025	661	512	851	714
Householder.....	203	236	178	169	257	138	127	207	172
Family householder.....	151	183	146	136	214	113	106	186	134
Nonfamily householder.....	52	53	32	33	43	25	21	21	38
Living alone.....	25	29	25	14	24	19	15	13	32
Spouse.....	121	126	104	105	144	95	85	162	116
Child.....	304	433	353	305	485	259	212	394	323
Other relatives.....	82	61	97	44	83	121	60	56	78
Nonrelatives.....	71	62	19	43	56	48	28	32	25
Institutionalized persons.....	—	—	2	—	3	6	1	—	3
Other persons in group quarters.....	26	—	—	—	3	1	—	2	3
Persons per household.....	3.34	3.36	3.82	3.59	3.58	4.20	3.36	3.63	3.22
Persons per family.....	3.77	3.76	4.25	3.87	3.81	4.60	3.57	3.75	3.66
Persons 65 years and over	16	19	65	26	51	45	36	52	64
In households.....	15	19	63	26	49	45	35	52	61
Householder.....	9	7	36	13	34	28	25	33	38
Nonfamily householder.....	2	2	9	2	9	5	8	5	21
Living alone.....	2	2	9	2	9	4	7	4	20
Spouse.....	4	5	14	5	11	6	7	13	12
Other relatives.....	2	7	11	7	3	8	1	6	9
Nonrelatives.....	—	—	2	1	1	3	2	—	2
Institutionalized persons.....	—	—	2	—	2	—	1	—	3
Other persons in group quarters.....	1	—	—	—	—	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	151	183	146	136	214	113	106	186	134
With own children under 18 years.....	94	129	74	86	147	67	56	99	76
Number of own children under 18 years.....	243	371	256	244	405	172	159	293	241
Married-couple families	104	131	113	107	149	85	75	153	99
With own children under 18 years.....	70	89	62	69	99	55	40	83	48
Number of own children under 18 years.....	194	276	209	204	287	148	131	253	162
Female householder, no husband present	31	33	20	22	51	19	21	26	27
With own children under 18 years.....	20	31	7	13	38	9	12	12	22
Number of own children under 18 years.....	37	75	23	31	101	19	22	32	65
MARITAL STATUS									
Males 15 years and over	272	294	271	210	306	222	163	275	230
Never married.....	119	118	104	71	107	83	52	92	91
Now married, except separated.....	115	146	131	115	162	115	95	167	120
Separated.....	5	5	6	4	4	3	1	1	2
Widowed.....	2	5	11	3	7	2	2	1	7
Divorced.....	31	20	19	17	26	15	13	14	10
Females 15 years and over	281	269	224	210	321	227	179	303	247
Never married.....	87	75	67	61	97	69	54	93	72
Now married, except separated.....	143	142	120	110	161	121	97	177	131
Separated.....	7	3	6	5	7	1	2	2	2
Widowed.....	18	12	14	10	15	19	17	19	22
Divorced.....	26	37	17	24	41	17	9	12	20

Table 6. General Characteristics of Hispanic Origin Persons: 1990—Con.

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Maui County		Kahului COP, Maui County	Kihei COP, Maui County	Wailuku COP, Maui County	Remainder of Maui County			
	Tract 307	Tract 309	Tract 311.01	Tract 307 (pt.)	Tract 309 (pt.)	Tract 302	Tract 304.01	Tract 304.02	Tract 314
AGE									
All persons	922	685	481	862	466	619	780	514	599
Under 5 years	94	81	59	92	53	63	93	67	65
5 to 9 years	120	104	45	112	68	71	97	62	65
10 to 14 years	68	74	62	63	44	77	100	45	42
15 to 19 years	59	42	52	56	45	67	88	39	43
20 to 24 years	74	47	47	74	35	47	53	42	60
25 to 34 years	209	121	82	201	83	99	134	84	140
35 to 44 years	159	98	53	142	59	93	119	72	79
45 to 54 years	86	37	35	78	25	36	46	41	44
55 to 64 years	37	29	29	31	24	32	22	43	29
65 to 74 years	12	8	15	9	19	20	17	9	21
75 to 84 years	3	3	2	3	8	10	9	1	10
85 years and over	1	3	—	1	3	4	2	1	1
3 and 4 years	36	29	25	36	16	27	42	22	28
16 years and over	630	409	302	586	288	384	466	334	420
18 years and over	606	384	276	563	273	363	427	313	404
21 years and over	568	347	253	526	246	327	388	292	372
60 years and over	34	43	24	29	37	44	38	39	47
62 years and over	29	37	22	24	34	40	34	28	37
Median	26.7	21.6	21.9	26.3	23.0	23.3	20.9	25.5	26.6
Female									
All persons	441	325	241	411	221	305	402	246	287
Under 5 years	44	48	33	42	29	35	53	29	35
5 to 9 years	57	45	23	53	31	34	46	23	27
10 to 14 years	33	36	33	30	19	33	52	21	19
15 to 19 years	33	21	21	31	22	33	47	14	22
20 to 24 years	40	18	20	40	17	25	23	21	28
25 to 34 years	90	48	38	85	31	45	75	50	64
35 to 44 years	80	52	27	73	31	53	56	36	40
45 to 54 years	39	17	20	38	14	15	19	22	21
55 to 64 years	18	13	17	13	11	15	15	22	12
65 to 74 years	7	9	8	6	8	12	11	4	13
75 to 84 years	—	6	1	—	6	4	4	3	6
85 years and over	—	2	—	—	2	1	1	1	—
3 and 4 years	13	17	16	13	7	14	23	13	16
16 years and over	303	187	145	283	134	190	240	170	201
18 years and over	291	177	134	271	128	181	222	162	192
21 years and over	267	162	127	248	118	163	197	155	178
60 years and over	16	20	14	13	17	22	22	16	24
62 years and over	13	17	12	10	16	20	18	12	20
Median	26.1	20.8	21.8	25.7	23.1	23.8	20.4	28.7	26.9
Male									
All persons	481	360	240	451	245	314	378	268	312
Median age	26.9	22.5	22.0	26.6	22.9	22.7	21.2	21.6	26.4
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons	922	685	481	862	466	619	780	514	599
In households	922	682	454	862	463	619	764	514	596
Householder	257	158	105	240	113	150	174	131	147
Family householder	167	127	88	154	84	123	152	108	103
Nonfamily householder	90	31	17	86	29	27	22	23	44
Living alone	51	24	10	48	23	17	16	12	25
Spouse	140	85	64	124	50	96	123	90	69
Child	344	315	216	328	197	280	378	219	201
Other relatives	86	79	43	84	61	52	55	50	106
Nonrelatives	95	45	26	86	42	41	34	24	73
Institutionalized persons	—	2	26	—	2	—	—	—	—
Other persons in group quarters	—	1	1	—	1	—	16	—	3
Persons per household	3.12	3.59	3.38	3.13	3.50	3.41	3.52	3.30	3.68
Persons per family	3.72	4.02	3.59	3.74	4.08	3.72	3.68	3.46	4.14
Persons 65 years and over									
In households	16	32	17	13	30	34	28	19	32
Householder	16	30	17	13	28	34	27	19	32
Nonfamily householder	7	17	10	5	17	18	14	10	17
Living alone	1	4	2	1	4	4	2	1	8
Spouse	1	4	1	1	4	3	2	1	8
Other relatives	7	4	4	1	4	12	5	3	2
Nonrelatives	1	9	3	6	7	1	7	5	13
Institutionalized persons	—	—	—	1	—	3	1	1	—
Other persons in group quarters	—	2	—	—	2	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	167	127	88	154	84	123	152	108	103
With own children under 18 years	97	80	61	90	50	74	96	62	55
Number of own children under 18 years	270	238	177	256	144	219	310	162	145
Married-couple families	132	89	49	119	52	94	116	80	69
With own children under 18 years	81	58	29	74	33	55	77	41	38
Number of own children under 18 years	224	188	95	210	105	166	251	120	108
Female householder, no husband present	24	29	30	24	23	21	27	25	22
With own children under 18 years	13	16	26	13	11	16	15	18	15
Number of own children under 18 years	38	37	63	38	26	38	45	36	29
MARITAL STATUS									
Males 15 years and over	333	230	163	309	159	205	239	167	221
Never married	125	91	79	118	67	77	92	69	92
Now married, except separated	160	113	67	145	67	105	130	87	96
Separated	9	4	4	9	4	1	2	1	6
Widowed	2	2	—	2	2	1	2	1	1
Divorced	37	20	13	35	19	21	13	9	26
Females 15 years and over	307	196	152	286	142	203	251	173	206
Never married	98	54	55	94	43	67	76	47	72
Now married, except separated	149	105	68	135	67	107	132	101	90
Separated	16	3	6	16	7	3	1	1	7
Widowed	9	10	5	7	10	8	15	7	11
Divorced	35	24	18	34	19	14	23	17	26

Table 7. General Characteristics of White, Not of Hispanic Origin Persons: 1990

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County		Kauai County	Maui County			
		Total	Hilo CDP		Total	Kohului CDP	Kihei CDP	Wailuku CDP
AGE								
All persons	98 028	44 421	9 146	16 235	37 348	2 298	6 552	2 331
Under 5 years	6 808	3 075	637	1 189	2 544	181	418	135
5 to 9 years	6 856	3 234	594	1 197	2 425	156	351	156
10 to 14 years	5 893	2 904	607	970	2 019	144	306	119
15 to 19 years	4 741	2 185	590	768	1 788	129	255	115
20 to 24 years	4 897	1 952	546	856	2 089	169	426	109
25 to 34 years	17 431	6 988	1 307	2 955	7 484	418	1 497	402
35 to 44 years	22 533	9 985	1 610	3 884	8 659	342	1 474	498
45 to 54 years	10 806	4 919	1 008	1 788	4 091	211	749	245
55 to 64 years	7 723	3 898	911	1 061	2 760	196	493	204
65 to 74 years	6 765	3 462	775	983	2 317	206	438	192
75 to 84 years	2 941	1 521	442	466	954	113	114	122
85 years and over	634	298	119	118	218	33	31	34
3 and 4 years	2 825	1 259	263	511	1 055	81	143	49
16 years and over	77 426	34 718	7 196	12 723	29 961	1 791	5 433	1 899
18 years and over	75 474	33 807	6 955	12 421	29 222	1 747	5 346	1 851
21 years and over	72 755	32 584	6 600	11 950	28 197	1 658	5 150	1 791
60 years and over	14 290	7 292	1 792	2 107	4 885	448	829	455
62 years and over	12 761	6 539	1 618	1 891	4 327	404	724	412
Median	36.0	36.8	36.7	35.4	35.3	33.7	35.1	37.1
Female								
Under 5 years	47 552	21 580	4 617	7 986	17 976	1 165	3 143	1 165
5 to 9 years	3 289	1 466	307	583	1 240	96	205	55
10 to 14 years	3 274	1 517	287	569	1 188	71	170	72
15 to 19 years	2 812	1 355	291	472	985	71	158	63
20 to 24 years	2 161	1 066	283	364	731	57	111	56
25 to 34 years	2 380	960	266	422	998	93	205	47
35 to 44 years	8 829	3 598	664	1 506	3 724	202	724	208
45 to 54 years	10 488	4 717	831	1 827	3 943	150	629	237
55 to 64 years	5 106	2 284	484	890	1 928	104	381	131
65 to 74 years	3 852	1 939	467	526	1 384	111	250	102
75 to 84 years	3 357	1 693	406	492	1 171	110	225	94
85 years and over	1 586	791	245	248	547	81	66	72
3 and 4 years	418	194	86	87	137	19	19	28
16 years and over	1 320	570	118	241	509	43	68	19
18 years and over	37 734	17 015	3 679	6 285	14 424	918	2 591	963
21 years and over	36 834	16 559	3 561	6 142	14 123	893	2 551	938
60 years and over	35 552	15 967	3 393	5 918	13 657	854	2 462	912
62 years and over	7 361	3 686	976	1 102	2 569	263	439	251
Median	6 578	3 309	884	990	2 277	240	386	223
Male	50 476	22 841	4 529	8 249	19 372	1 133	3 409	1 166
Median age	36.1	37.0	36.0	35.5	35.4	33.0	35.2	36.4
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	98 028	44 421	9 146	16 235	37 348	2 298	6 552	2 331
In households	96 264	43 558	8 938	15 989	36 706	2 167	6 550	2 256
Householder	39 206	18 005	3 724	6 200	14 995	820	2 857	905
Family householder	25 405	11 948	2 488	4 185	9 269	543	1 663	539
Nonfamily householder	13 801	6 057	1 236	2 015	5 726	277	1 194	366
Living alone	9 303	4 404	1 001	1 293	3 603	213	758	266
Spouse	19 526	8 961	1 744	3 302	7 258	376	1 313	425
Child	24 558	11 569	2 539	4 248	8 741	617	1 342	564
Other relatives	3 871	1 702	425	700	1 469	177	230	123
Nonrelatives	9 103	3 321	506	1 539	4 243	177	808	239
Institutionalized persons	442	189	89	100	149	55	-	57
Other persons in group quarters	1 322	674	119	146	493	76	2	18
Persons per household	2.57	2.57	2.59	2.68	2.52	2.82	2.33	2.51
Persons per family	3.05	3.06	3.16	3.12	3.00	3.38	2.80	3.13
Persons 65 years and over	10 340	5 281	1 336	1 567	3 489	352	583	348
In households	10 047	5 164	1 278	1 500	3 382	325	583	295
Householder	6 611	3 420	879	961	2 229	238	401	200
Nonfamily householder	2 571	1 299	396	354	918	135	186	86
Living alone	2 354	1 204	375	314	836	129	165	81
Spouse	2 525	1 314	281	382	829	58	135	72
Other relatives	685	340	103	119	226	25	30	18
Nonrelatives	226	90	15	38	98	4	17	5
Institutionalized persons	272	105	58	67	99	25	-	47
Other persons in group quarters	21	12	-	-	8	2	-	6
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	25 405	11 948	2 488	4 185	9 269	543	1 663	539
With own children under 18 years	12 487	5 904	1 248	2 120	4 463	275	710	238
Number of own children under 18 years	20 126	9 568	1 949	3 430	7 128	447	1 103	405
Married-couple families	20 178	9 415	1 831	3 361	7 399	385	1 344	412
With own children under 18 years	9 123	4 216	846	1 623	3 284	175	521	172
Number of own children under 18 years	15 360	7 137	1 400	2 715	5 508	314	845	308
Female householder, no husband present	3 576	1 761	511	554	1 261	110	202	89
With own children under 18 years	2 461	1 251	335	360	850	70	141	51
Number of own children under 18 years	3 543	1 828	458	518	1 197	104	189	75
MARITAL STATUS								
Males 15 years and over	40 294	17 966	3 576	6 517	15 797	890	2 867	946
Never married	12 061	4 968	1 057	1 904	5 182	288	897	325
Now married, except separated	21 666	10 054	1 963	3 629	7 978	452	1 430	459
Separated	659	300	54	82	277	10	55	14
Widowed	803	412	116	122	269	35	41	31
Divorced	5 105	2 232	386	780	2 091	105	444	117
Females 15 years and over	38 177	17 242	3 732	6 362	14 563	927	2 610	975
Never married	7 810	3 286	760	1 294	3 227	214	528	212
Now married, except separated	20 937	9 645	1 889	3 554	7 733	423	1 388	479
Separated	754	347	55	121	286	13	58	17
Widowed	2 967	1 471	474	466	1 029	140	168	107
Divorced	5 709	2 493	554	927	2 288	137	468	160

Table 7. General Characteristics of White, Not of Hispanic Origin Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Hilo COP, Hawaii County			Remainder of Hawaii County					
	Tract 204	Tract 205	Tract 208.02	Tract 201	Tract 210.01	Tract 210.02	Tract 211	Tract 213	Tract 215.01
AGE									
All persons	892	1 315	1 396	1 086	2 814	3 149	2 808	2 122	3 464
Under 5 years	49	87	85	64	210	249	208	153	270
5 to 9 years	49	75	105	81	236	301	211	184	286
10 to 14 years	62	78	105	90	214	222	185	134	234
15 to 19 years	36	135	66	69	137	134	126	82	163
20 to 24 years	72	130	67	56	91	73	85	76	140
25 to 34 years	116	216	174	145	410	530	447	331	536
35 to 44 years	137	208	254	171	668	802	624	631	907
45 to 54 years	102	107	167	138	279	327	284	232	389
55 to 64 years	87	110	154	121	261	229	253	130	237
65 to 74 years	90	112	135	95	227	176	282	129	216
75 to 84 years	76	48	63	47	65	92	88	37	75
85 years and over	16	9	21	9	16	14	15	3	11
3 and 4 years	15	30	30	25	83	114	91	56	109
16 years and over	728	1 063	1 082	836	2 121	2 342	2 178	1 636	2 629
18 years and over	705	1 029	1 053	807	2 067	2 289	2 118	1 601	2 567
21 years and over	681	915	1 018	768	1 993	2 228	2 060	1 550	2 476
60 years and over	222	229	290	221	455	412	523	229	437
62 years and over	199	204	261	200	399	369	475	204	392
Median	38.5	32.0	38.3	37.2	36.7	35.7	37.4	36.4	36.3
Female	489	673	705	564	1 303	1 498	1 322	1 021	1 725
Under 5 years	23	52	42	37	95	114	105	83	115
5 to 9 years	28	42	48	40	103	141	92	89	146
10 to 14 years	30	34	46	43	89	108	78	67	123
15 to 19 years	19	65	26	34	71	65	63	42	81
20 to 24 years	33	56	36	35	39	43	47	33	72
25 to 34 years	67	108	86	72	227	291	217	175	296
35 to 44 years	77	102	141	87	307	360	298	296	416
45 to 54 years	52	58	84	73	105	135	123	90	209
55 to 64 years	46	58	76	69	121	104	127	68	120
65 to 74 years	59	67	72	48	103	81	125	62	102
75 to 84 years	41	23	36	22	31	48	42	14	35
85 years and over	14	8	12	4	12	8	5	2	10
3 and 4 years	4	16	15	16	38	50	38	32	45
16 years and over	406	538	560	436	997	1 116	1 035	777	1 323
18 years and over	395	524	548	421	973	1 092	1 004	758	1 285
21 years and over	381	469	535	402	932	1 063	972	732	1 242
60 years and over	137	134	154	115	215	191	246	110	213
62 years and over	124	118	146	105	190	173	222	96	189
Median	40.1	32.9	39.4	37.4	35.8	34.7	36.9	35.5	35.6
Male	403	642	691	522	1 511	1 651	1 486	1 101	1 739
Median age	36.9	30.4	37.1	36.9	37.6	36.3	37.9	37.5	36.8
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons	892	1 315	1 396	1 086	2 814	3 149	2 808	2 122	3 464
In households	892	1 252	1 396	1 086	2 814	3 149	2 765	2 121	3 460
Householder	411	538	533	425	1 159	1 337	1 215	881	1 302
Family householder	261	304	417	313	789	836	754	550	966
Nonfamily householder	150	234	116	112	370	501	461	331	336
Living alone	124	176	84	93	282	384	373	233	223
Spouse	168	190	327	221	549	605	539	413	776
Child	224	317	406	321	814	903	728	540	973
Other relatives	39	55	75	62	94	103	99	74	125
Nonrelatives	50	152	55	57	198	201	184	213	284
Institutionalized persons	—	—	—	—	—	—	—	—	—
Other persons in group quarters	—	63	—	—	—	—	43	1	4
Persons per household	2.40	2.47	2.79	2.82	2.60	2.52	2.43	2.53	2.73
Persons per family	2.98	3.15	3.10	3.30	3.09	3.16	3.07	3.08	3.03
Persons 65 years and over	182	169	219	151	308	282	385	169	302
In households	182	169	219	151	308	282	385	169	302
Householder	129	126	141	98	200	188	265	110	182
Nonfamily householder	58	69	45	36	67	74	105	31	52
Living alone	53	66	41	36	59	69	100	28	44
Spouse	42	32	58	40	83	70	97	46	93
Other relatives	8	10	19	10	18	20	19	11	24
Nonrelatives	3	1	1	3	7	4	4	2	3
Institutionalized persons	—	—	—	—	—	—	—	—	—
Other persons in group quarters	—	—	—	—	—	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	261	304	417	313	789	836	754	550	966
With own children under 18 years	117	165	175	159	422	485	375	303	502
Number of own children under 18 years	163	253	307	252	691	801	629	475	821
Married-couple families	167	188	331	229	593	627	580	432	789
With own children under 18 years	63	88	138	100	276	334	240	219	379
Number of own children under 18 years	102	144	253	180	467	581	413	342	630
Female householder, no husband present	73	91	70	60	121	140	135	74	117
With own children under 18 years	43	65	34	44	99	109	116	55	87
Number of own children under 18 years	45	94	46	56	165	158	180	94	133
MARITAL STATUS									
Males 15 years and over	324	530	532	407	1 138	1 242	1 157	869	1 333
Never married	98	227	119	114	310	360	350	258	317
Now married, except separated	181	210	348	237	612	652	609	449	819
Separated	1	7	2	5	18	22	24	14	21
Widowed	8	23	17	11	26	30	29	15	17
Divorced	36	63	46	40	172	178	145	133	159
Females 15 years and over	408	545	569	444	1 016	1 135	1 047	782	1 341
Never married	80	166	93	101	183	218	189	157	241
Now married, except separated	180	195	342	238	584	623	574	443	823
Separated	7	14	3	8	19	37	27	21	28
Widowed	66	67	63	43	68	82	76	32	75
Divorced	75	103	68	54	162	175	181	129	174

Table 7. General Characteristics of White, Not of Hispanic Origin Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.			Kauai County					
	Tract 216	Tract 217	Tract 218	Tract 402.02	Tract 403	Tract 404	Tract 406	Tract 407	Tract 409
AGE									
All persons	5 657	4 481	1 280	2 724	1 900	790	1 889	2 232	1 194
Under 5 years	311	311	101	196	171	63	129	145	114
5 to 9 years	305	335	100	185	139	67	135	168	86
10 to 14 years	314	301	94	174	118	54	106	143	67
15 to 19 years	252	187	63	131	96	43	100	116	50
20 to 24 years	284	225	57	137	117	54	78	120	90
25 to 34 years	965	893	183	429	374	156	379	382	282
35 to 44 years	1 262	1 116	336	702	413	139	424	482	247
45 to 54 years	686	481	144	319	194	101	198	267	124
55 to 64 years	554	277	101	202	105	51	139	157	56
65 to 74 years	495	242	62	159	102	41	114	171	47
75 to 84 years	199	96	34	70	55	19	73	70	23
85 years and over	30	17	5	20	16	2	14	11	8
3 and 4 years	119	116	42	91	81	27	58	52	50
16 years and over	4 664	3 489	969	2 142	1 451	599	1 497	1 755	920
18 years and over	4 567	3 405	936	2 091	1 416	576	1 461	1 710	895
21 years and over	4 415	3 300	907	2 009	1 359	553	1 407	1 634	863
60 years and over	1 000	485	151	341	232	81	276	332	106
62 years and over	907	432	131	304	219	78	245	293	95
Median	37.9	34.9	36.4	36.6	33.5	32.0	35.4	35.8	31.7
Female									
Under 5 years	2 840	2 131	605	1 345	983	378	900	1 059	585
5 to 9 years	146	157	43	97	87	30	57	71	64
10 to 14 years	144	143	46	89	73	29	56	74	46
15 to 19 years	156	123	46	82	60	26	50	64	35
20 to 24 years	125	102	28	58	43	20	46	60	24
25 to 34 years	152	108	28	64	67	31	40	59	41
35 to 44 years	498	426	94	232	198	89	182	183	140
45 to 54 years	627	523	155	334	202	54	205	225	105
55 to 64 years	352	229	72	150	110	50	88	126	56
65 to 74 years	269	142	43	98	54	22	65	79	25
75 to 84 years	240	123	27	88	49	16	61	70	29
85 years and over	114	45	19	40	29	10	40	37	12
3 and 4 years	17	10	4	13	11	1	10	11	8
16 years and over	52	56	18	47	34	16	22	25	24
18 years and over	2 364	1 688	464	1 063	755	289	726	838	436
21 years and over	2 318	1 636	447	1 044	735	277	713	812	424
60 years and over	2 242	1 583	436	1 005	710	266	685	783	408
62 years and over	510	241	67	186	114	36	145	162	63
Median	469	215	59	168	111	34	131	136	56
Male	37.8	35.1	36.1	36.6	33.5	31.0	35.7	35.8	31.1
Median age	2 817	2 350	675	1 379	917	412	989	1 173	609
	38.1	34.7	36.8	36.7	33.6	34.0	35.0	35.8	32.6
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons	5 657	4 481	1 280	2 724	1 900	790	1 889	2 232	1 194
In households	5 270	4 408	1 240	2 698	1 872	754	1 859	2 231	1 143
Householder	2 328	1 759	460	999	718	255	739	866	423
Family householder	1 373	1 179	331	730	482	181	494	615	311
Nonfamily householder	955	580	129	269	236	74	245	251	112
Living alone	634	339	89	149	151	45	158	162	70
Spouse	1 101	930	269	587	365	145	392	465	236
Child	1 108	1 113	374	717	526	224	484	635	318
Other relatives	188	152	45	121	74	61	72	83	85
Nonrelatives	545	454	92	274	189	69	172	182	81
Institutionalized persons	31	—	4	8	18	21	21	—	2
Other persons in group quarters	356	73	36	18	10	15	9	1	49
Persons per household	2.32	2.67	2.87	2.81	2.70	3.09	2.60	2.82	2.96
Persons per family	2.81	3.07	3.33	3.09	3.13	3.58	3.03	3.26	3.38
Persons 65 years and over	724	355	101	249	173	62	201	252	78
In households	704	355	97	242	160	62	185	252	76
Householder	469	218	65	139	108	40	113	174	46
Nonfamily householder	204	66	27	40	49	13	31	60	19
Living alone	188	61	26	30	44	12	28	54	16
Spouse	169	104	23	70	36	12	55	58	18
Other relatives	39	30	7	25	12	8	14	14	7
Nonrelatives	27	3	2	8	4	2	3	6	5
Institutionalized persons	9	—	4	7	13	—	16	—	2
Other persons in group quarters	11	—	—	—	—	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	1 373	1 179	331	730	482	184	494	615	311
With own children under 18 years	553	631	181	351	273	101	228	311	179
Number of own children under 18 years	914	977	315	581	438	170	391	468	259
Married-couple families	1 135	964	275	592	347	144	402	518	259
With own children under 18 years	413	481	138	277	183	75	177	259	146
Number of own children under 18 years	714	785	253	482	303	129	320	396	212
Female householder, no husband present	167	139	33	91	96	30	59	68	31
With own children under 18 years	105	108	24	53	71	18	36	35	22
Number of own children under 18 years	150	137	31	71	106	28	54	50	31
MARITAL STATUS									
Males 15 years and over	2 333	1 826	515	1 092	709	313	782	926	487
Never married	614	526	136	323	208	91	238	256	124
Now married, except separated	1 299	1 033	307	622	365	171	429	551	313
Separated	34	28	5	12	11	7	8	7	6
Widowed	66	22	7	18	15	8	13	19	1
Divorced	320	217	60	117	110	36	94	93	43
Females 15 years and over	2 394	1 708	470	1 077	763	293	737	850	440
Never married	499	347	88	208	160	69	157	178	87
Now married, except separated	1 244	998	287	628	393	158	417	495	258
Separated	38	35	9	21	17	5	17	13	6
Widowed	210	82	30	68	61	15	54	76	30
Divorced	403	246	56	152	132	46	92	88	59

Table 7. General Characteristics of White, Not of Hispanic Origin Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Maui County		Kohului CDP, Maui County	Kihei CDP, Maui County	Wailuku CDP, Maui County	Remainder of Maui County			
	Tract 307	Tract 309	Tract 311.01	Tract 307 (pt.)	Tract 309 (pt.)	Tract 302	Tract 304.01	Tract 304.02	Tract 314
AGE									
All persons	7 962	1 545	653	6 552	1 012	3 222	3 622	2 410	2 766
Under 5 years.....	478	127	72	418	62	282	299	174	132
5 to 9 years.....	417	130	45	351	74	242	308	208	139
10 to 14 years.....	369	87	53	306	52	218	236	164	85
15 to 19 years.....	289	87	42	255	50	147	241	146	119
20 to 24 years.....	483	80	57	426	57	130	166	130	272
25 to 34 years.....	1 747	273	132	1 497	185	611	733	426	759
35 to 44 years.....	1 796	334	96	1 474	217	924	873	523	626
45 to 54 years.....	920	148	66	749	92	313	391	283	290
55 to 64 years.....	672	96	40	493	76	174	179	193	177
65 to 74 years.....	586	95	30	438	69	121	117	112	118
75 to 84 years.....	171	63	18	114	55	53	63	44	46
85 years and over.....	34	25	2	31	23	7	16	7	3
3 and 4 years.....	171	59	35	143	22	117	123	74	56
16 years and over.....	6 645	1 179	475	5 433	815	2 441	2 725	1 827	2 385
18 years and over.....	6 543	1 146	459	5 346	798	2 379	2 603	1 773	2 333
21 years and over.....	6 328	1 097	427	5 150	764	2 309	2 503	1 683	2 246
60 years and over.....	1 147	233	64	829	186	272	282	251	252
62 years and over.....	1 004	214	55	724	169	246	242	208	217
Median.....	35.8	34.6	29.4	35.1	36.0	34.8	32.9	34.3	33.4
Female	3 823	770	340	3 143	502	1 520	1 750	1 187	1 286
Under 5 years.....	231	49	38	205	26	136	143	91	65
5 to 9 years.....	201	65	23	170	38	115	144	106	74
10 to 14 years.....	190	46	30	158	25	107	113	86	46
15 to 19 years.....	127	32	21	111	17	63	90	70	53
20 to 24 years.....	230	36	34	205	24	68	77	56	125
25 to 34 years.....	843	157	69	724	107	310	389	223	359
35 to 44 years.....	782	154	38	629	96	413	414	245	271
45 to 54 years.....	470	77	37	381	47	124	177	130	115
55 to 64 years.....	337	48	23	250	38	94	93	100	95
65 to 74 years.....	298	44	14	225	29	53	64	49	59
75 to 84 years.....	94	40	13	66	34	31	34	27	23
85 years and over.....	20	22	—	19	21	6	12	4	1
3 and 4 years.....	86	19	20	68	7	58	60	39	27
16 years and over.....	3 177	603	246	2 591	411	1 152	1 339	885	1 092
18 years and over.....	3 132	588	235	2 551	403	1 126	1 291	864	1 068
21 years and over.....	3 033	572	220	2 462	391	1 087	1 242	821	1 031
60 years and over.....	593	135	35	439	106	140	160	129	131
62 years and over.....	522	123	32	386	95	123	137	104	111
Median.....	35.9	35.0	28.5	35.0	37.2	34.2	32.9	33.6	32.4
Male	4 139	775	313	3 409	510	1 702	1 872	1 223	1 480
Median age.....	35.8	34.3	30.1	35.2	35.6	35.4	32.8	34.8	34.0
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons	7 962	1 545	653	6 552	1 012	3 222	3 622	2 410	2 766
In households.....	7 960	1 489	601	6 550	956	3 222	3 513	2 410	2 735
Householder.....	3 511	521	238	2 857	360	1 262	1 303	849	1 069
Family householder.....	2 064	339	162	1 663	209	652	931	652	526
Nonfamily householder.....	1 447	182	76	1 194	151	455	372	197	543
Living alone.....	924	123	50	758	103	269	219	124	250
Spouse.....	1 659	279	76	1 313	163	580	716	509	374
Child.....	1 579	429	196	1 342	243	921	1 072	726	460
Other relatives.....	263	95	39	230	58	118	127	111	141
Nonrelatives.....	948	165	52	808	132	341	295	215	691
Institutionalized persons.....	—	40	29	—	40	—	—	—	—
Other persons in group quarters.....	2	16	23	2	16	—	109	—	31
Persons per household.....	2.31	2.85	2.86	2.33	2.63	2.71	2.80	2.99	2.57
Persons per family.....	2.75	3.37	3.36	2.80	3.17	3.22	3.18	3.29	2.95
Persons 65 years and over	791	183	50	583	147	181	196	163	167
In households.....	791	140	50	583	104	181	196	163	167
Householder.....	539	92	39	401	72	114	126	101	116
Nonfamily householder.....	240	37	20	186	32	37	48	30	47
Living alone.....	215	34	20	165	30	32	44	26	40
Spouse.....	196	31	7	135	22	41	39	36	34
Other relatives.....	36	13	3	30	8	19	25	19	8
Nonrelatives.....	20	4	1	17	2	7	6	7	9
Institutionalized persons.....	—	37	—	—	37	—	—	—	—
Other persons in group quarters.....	—	6	—	—	6	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	2 064	339	162	1 663	209	807	931	652	526
With own children under 18 years.....	825	178	113	710	93	484	541	375	238
Number of own children under 18 years.....	1 304	335	172	1 103	173	778	873	578	355
Married-couple families	1 694	243	90	1 344	138	619	735	523	383
With own children under 18 years.....	612	123	53	521	54	345	404	293	160
Number of own children under 18 years.....	1 011	241	86	845	106	575	686	468	258
Female householder, no husband present	240	62	50	202	44	127	136	82	93
With own children under 18 years.....	160	37	41	141	26	96	101	54	52
Number of own children under 18 years.....	214	66	67	189	47	142	141	74	70
MARITAL STATUS									
Males 15 years and over	3 497	591	234	2 867	411	1 318	1 429	960	1 309
Never married.....	1 039	228	91	897	183	438	470	271	610
Now married, except separated.....	1 792	271	102	1 430	157	672	769	552	443
Separated.....	72	10	4	55	7	30	23	10	22
Widowed.....	56	17	3	41	16	10	20	15	19
Divorced.....	538	65	34	444	48	168	147	112	215
Females 15 years and over	3 201	610	249	2 610	413	1 162	1 350	904	1 101
Never married.....	610	135	85	528	100	273	299	184	393
Now married, except separated.....	1 746	310	87	1 388	181	611	761	544	421
Separated.....	67	11	6	58	9	42	36	8	24
Widowed.....	215	64	19	168	52	65	75	49	63
Divorced.....	563	90	52	468	71	171	179	119	200

Table 8. Race and Hispanic Origin: 1990

[For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area		Hawaii County		Kauai County		Maui County				Totals for split tracts/BNA's in Hawaii County				Hilo CDP, Hawaii County	
RACE	Remainder of Hawaii	Hawaii County		Kauai County	Kauai County	Maui County				Totals for split tracts/BNA's in Hawaii County				Hilo CDP, Hawaii County	
		Total	Hilo CDP			Total	Kahului CDP	Kihei CDP	Wailuku CDP	Tract 202	Tract 206	Tract 208.01	Tract 202 (pt.)	Tract 202	Tract 203
All persons	271 998	120 317	37 808	130	51 177	100 374	16 859	11 107	10 688	1 871	3 902	3 062	142	3 723	
White.....	105 244	47 736	10 075	30	17 712	39 766	2 658	6 853	2 486	546	833	859	49	1 506	
Black.....	1 320	615	214	—	211	494	79	87	47	18	30	5	4	49	
American Indian, Eskimo, or Aleut.....	1 567	868	197	—	178	521	42	99	44	6	22	20	—	27	
Asian.....	1 445	803	197	—	157	485	39	93	39	5	22	20	—	27	
Eskimo.....	72	33	3	—	15	24	2	6	2	1	—	—	—	—	
Aleut.....	50	32	10	—	6	12	1	—	3	—	—	—	—	—	
Asian or Pacific Islander.....	158 777	68 699	26 533	100	32 093	57 885	13 809	3 869	7 942	1 276	2 868	2 134	81	2 068	
Asian.....	109 618	44 541	18 625	46	24 133	40 898	11 554	2 691	5 951	980	896	1 696	46	1 340	
Chinese.....	5 539	2 518	1 072	4	810	2 207	423	171	379	27	64	85	—	111	
Filipino.....	48 653	15 540	3 603	19	12 709	20 385	6 049	1 682	1 715	485	206	274	9	364	
Japanese.....	52 337	25 044	13 299	22	10 242	17 029	4 841	688	3 685	444	592	1 264	31	816	
Asian Indian.....	151	60	14	—	13	78	12	14	7	—	—	—	—	—	
Asian Indonesian.....	1 808	921	459	1	204	682	166	68	92	14	27	29	2	38	
Korean.....	237	78	37	—	21	138	25	18	31	5	—	—	3	—	
Vietnamese.....	6	2	2	—	—	5	—	—	—	—	—	—	—	—	
Cambodian.....	39	2	—	—	—	—	—	—	—	—	—	—	—	—	
Hmong.....	155	76	12	—	5	32	5	—	13	—	—	—	—	—	
Laotian.....	39	2	—	—	—	—	—	—	—	—	—	—	—	—	
Thai.....	155	76	12	—	5	32	5	—	13	—	—	—	—	—	
Other Asian.....	691	299	127	—	102	290	27	46	27	3	—	—	—	9	
Pacific Islander.....	49 159	24 158	7 908	54	7 960	16 987	2 255	1 778	1 991	296	1 972	438	35	728	
Hawaiian.....	46 775	23 120	7 586	52	7 736	15 867	2 055	982	1 916	275	1 945	429	34	689	
Samoan.....	670	382	88	2	73	64	22	48	24	16	8	4	1	17	
Guamanian.....	217	121	29	—	61	35	5	4	5	—	—	—	—	2	
Other Pacific Islander.....	1 497	535	233	—	99	863	146	153	46	5	12	3	—	20	
Other race.....	5 090	2 399	776	—	983	1 708	301	199	169	25	49	44	8	73	
HISPANIC ORIGIN															
All persons	271 998	120 317	37 808	130	51 177	100 374	16 859	11 107	10 688	1 871	3 902	3 062	142	3 723	
Hispanic origin (of any race).....	24 506	11 134	3 226	11	5 580	7 781	1 491	862	687	180	238	234	29	345	
Mexican.....	3 547	1 498	313	—	716	1 333	1 127	252	96	10	18	37	6	43	
Puerto Rican.....	8 710	4 421	1 485	—	1 490	2 799	641	189	319	78	76	85	21	159	
Cuban.....	145	62	19	—	39	44	4	10	3	—	—	—	—	—	
Other Hispanic.....	12 104	5 153	1 409	11	3 335	3 605	719	411	269	92	144	112	2	142	
Not of Hispanic origin.....	247 492	109 183	34 582	119	45 597	92 593	15 398	10 245	10 001	1 691	3 664	2 828	113	3 378	
RACE AND HISPANIC ORIGIN															
All persons	271 998	120 317	37 808	130	51 177	100 374	16 859	11 107	10 688	1 871	3 902	3 062	142	3 723	
White.....	105 244	47 736	10 075	30	17 712	39 766	2 658	6 853	2 486	546	833	859	49	1 506	
Black.....	1 320	615	214	—	211	494	79	87	47	18	30	5	4	49	
American Indian, Eskimo, or Aleut.....	1 567	868	197	—	178	521	42	99	44	6	22	20	—	27	
Asian.....	1 445	803	197	—	157	485	39	93	39	5	22	20	—	27	
Eskimo.....	72	33	3	—	15	24	2	6	2	1	—	—	—	—	
Aleut.....	50	32	10	—	6	12	1	—	3	—	—	—	—	—	
Asian or Pacific Islander.....	158 777	68 699	26 533	100	32 093	57 885	13 809	3 869	7 942	1 276	2 868	2 134	81	2 068	
Asian.....	109 618	44 541	18 625	46	24 133	40 898	11 554	2 691	5 951	980	896	1 696	46	1 340	
Chinese.....	5 539	2 518	1 072	4	810	2 207	423	171	379	27	64	85	—	111	
Filipino.....	48 653	15 540	3 603	19	12 709	20 385	6 049	1 682	1 715	485	206	274	9	364	
Japanese.....	52 337	25 044	13 299	22	10 242	17 029	4 841	688	3 685	444	592	1 264	31	816	
Asian Indian.....	151	60	14	—	13	78	12	14	7	—	—	—	—	—	
Asian Indonesian.....	1 808	921	459	1	204	682	166	68	92	14	27	29	2	38	
Korean.....	237	78	37	—	21	138	25	18	31	5	—	—	3	—	
Vietnamese.....	6	2	2	—	—	5	—	—	—	—	—	—	—	—	
Cambodian.....	39	2	—	—	—	—	—	—	—	—	—	—	—	—	
Hmong.....	155	76	12	—	5	32	5	—	13	—	—	—	—	—	
Laotian.....	39	2	—	—	—	—	—	—	—	—	—	—	—	—	
Thai.....	155	76	12	—	5	32	5	—	13	—	—	—	—	—	
Other Asian.....	691	299	127	—	102	290	27	46	27	3	—	—	—	9	
Pacific Islander.....	49 159	24 158	7 908	54	7 960	16 987	2 255	1 778	1 991	296	1 972	438	35	728	
Hawaiian.....	46 775	23 120	7 586	52	7 736	15 867	2 055	982	1 916	275	1 945	429	34	689	
Samoan.....	670	382	88	2	73	64	22	48	24	16	8	4	1	17	
Guamanian.....	217	121	29	—	61	35	5	4	5	—	—	—	—	2	
Other Pacific Islander.....	1 497	535	233	—	99	863	146	153	46	5	12	3	—	20	
Other race.....	5 090	2 399	776	—	983	1 708	301	199	169	25	49	44	8	73	

Table 8. Race and Hispanic Origin: 1990—Con.

[For definitions of terms and meanings of symbols, see text.]

Hilo CDP, Hawaii County—Con.															Remainder of Hawaii County																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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Table 8. Race and Hispanic Origin: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area

Remainder of Hawaii County—Con.

	Tract 210.02	Tract 211	Tract 212	Tract 213	Tract 214	Tract 215.01	Tract 215.02	Tract 215.97	Tract 215.98	Tract 216	Tract 217	Tract 218	Tract 219
RACE													
All persons	7 235	6 702	4 438	4 998	2 660	6 486	2 944	104	3 089	9 661	9 140	4 291	3 681
White	3 411	3 037	1 621	2 238	718	3 643	1 632	35	1 891	5 923	4 778	1 457	1 286
Black	70	42	19	20	13	30	12	—	17	33	47	12	4
American Indian, Eskimo, or Aleut	110	103	39	28	10	40	15	—	11	88	67	15	18
Asian	102	93	34	25	9	37	12	—	10	81	59	15	18
Eskimo	7	7	—	3	—	—	—	—	—	5	4	—	—
Aleut	1	3	5	—	1	1	—	—	—	2	4	—	—
Asian or Pacific Islander	3 509	3 369	2 718	2 653	1 890	2 663	1 250	68	1 120	3 420	4 128	2 588	2 309
Asian	2 241	1 822	1 702	1 187	1 468	1 427	672	57	654	1 851	1 861	1 528	1 695
Chinese	158	105	77	89	39	150	35	1	45	178	152	92	49
Filipino	807	1 048	1 084	470	329	598	170	7	153	758	667	801	955
Japanese	1 177	624	521	591	1 086	608	438	46	435	801	950	581	686
Asian Indian	—	4	2	4	3	3	—	—	—	2	1	4	—
Korean	74	26	1	18	11	49	14	2	17	53	59	29	4
Vietnamese	8	2	—	—	—	3	5	—	—	5	4	—	—
Cambodian	—	—	—	—	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	—	—	—	—	—	—	—	—	—
Thai	3	4	2	9	—	4	6	—	—	20	13	—	—
Other Asian	14	9	15	6	—	12	—	—	2	34	15	—	—
Pacific Islander	1 268	1 547	1 016	1 466	422	1 236	578	11	466	1 569	2 267	20	614
Hawaiian	1 221	1 484	968	1 406	394	1 172	563	11	457	1 452	2 215	1 028	611
Samoan	25	22	19	29	3	33	2	—	4	72	15	10	—
Guamanian	14	23	3	9	—	5	2	—	1	6	7	—	—
Other Pacific Islander	8	18	26	22	25	26	11	—	4	39	30	22	—
Other race	135	151	41	59	29	110	35	1	50	197	120	219	64
HISPANIC ORIGIN													
All persons	7 235	6 702	4 438	4 998	2 660	6 486	2 944	104	3 089	9 661	9 140	4 291	3 681
Hispanic origin (of any race)	818	849	227	407	170	551	171	14	221	807	918	753	337
Mexican	106	103	43	59	17	118	56	1	33	233	180	51	27
Puerto Rican	374	369	55	84	63	159	58	6	76	169	235	430	144
Cuban	6	10	1	3	1	4	—	—	—	7	—	—	—
Other Hispanic	332	367	128	261	89	270	57	7	111	398	503	272	165
Not of Hispanic origin	6 417	5 853	4 211	4 591	2 490	5 935	2 773	90	2 868	8 854	8 222	3 538	3 344
RACE AND HISPANIC ORIGIN													
All persons	7 235	6 702	4 438	4 998	2 660	6 486	2 944	104	3 089	9 661	9 140	4 291	3 681
White	3 411	3 037	1 621	2 238	718	3 643	1 632	35	1 891	5 923	4 778	1 457	1 286
Hispanic origin	262	229	86	116	44	179	84	—	69	266	297	177	92
Not of Hispanic origin	3 149	2 808	1 535	2 122	674	3 464	1 548	28	1 822	5 657	4 481	1 280	1 194
Black	70	42	19	20	13	30	12	—	17	33	47	12	4
Hispanic origin	3	4	1	—	—	5	—	—	—	1	7	—	—
Not of Hispanic origin	67	38	18	20	12	25	12	—	17	32	40	12	4
American Indian, Eskimo, or Aleut	110	103	39	28	10	40	15	—	11	88	67	15	18
Hispanic origin	31	28	3	—	3	7	1	—	3	19	21	4	—
Not of Hispanic origin	79	75	36	28	7	33	14	—	8	69	46	11	18
Asian or Pacific Islander	3 509	3 369	2 718	2 653	1 890	2 663	1 250	68	1 120	3 420	4 128	2 588	2 309
Hispanic origin	397	443	105	237	98	263	54	6	104	341	488	366	187
Not of Hispanic origin	3 112	2 926	2 613	2 416	1 792	2 400	1 196	62	1 016	3 079	3 640	2 222	2 122
Other race	135	151	41	59	29	110	35	1	50	197	120	219	64
Hispanic origin	125	145	32	54	24	97	32	—	45	180	105	206	58
Not of Hispanic origin	10	6	9	5	5	13	3	—	5	17	15	13	6

Table 8. Race and Hispanic Origin: 1990—Con.

[For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Kauai County												
	Remainder of Hawaii County—Con.		Kailua County	Kauai County									
	Tract 220	Tract 221	Tract 319	Tract 401	Tract 402.01	Tract 402.02	Tract 403	Tract 404	Tract 405	Tract 405.99	Tract 406	Tract 407	Tract 408
RACE													
All persons	1 864	1 541	130	4 631	2 178	6 622	6 827	5 384	5 275	4	4 900	6 468	2 913
White	818	437	30	3 068	775	2 947	2 148	903	1 580	4	2 023	2 500	432
Black	4	8	—	23	1	34	31	13	27	—	13	25	6
American Indian, Eskimo, or Aleut	16	12	—	17	17	23	22	16	15	—	24	12	8
American Indian	16	12	—	17	17	23	22	8	—	—	2	—	—
Eskimo	—	—	—	—	—	—	4	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	5	—	—	—	1	—	—
Asian or Pacific Islander	1 001	1 045	100	1 466	1 358	3 444	4 488	4 389	3 593	—	2 708	3 744	2 442
Asian	749	847	46	876	483	2 472	3 221	3 798	2 960	—	2 189	3 037	1 928
Chinese	14	34	4	86	23	160	132	61	111	—	51	87	30
Filipino	478	474	19	223	223	882	1 792	3 055	789	—	1 090	1 491	1 079
Japanese	245	327	22	335	224	1 372	1 242	647	2 033	—	1 005	1 410	797
Asian Indian	—	—	—	3	7	4	35	—	17	—	—	6	—
Korean	9	6	1	8	7	38	—	11	8	—	21	26	8
Vietnamese	1	3	—	1	3	2	—	5	—	—	9	—	1
Cambodian	—	—	—	—	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	—	—	—	—	—	—	—	—	—
Lootian	—	—	—	—	—	—	1	4	—	—	—	—	—
Thai	—	—	—	—	3	1	5	—	—	—	—	3	9
Other Asian	2	3	—	2	—	13	14	15	10	—	13	14	4
Pacific Islander	252	198	54	590	875	972	1 267	591	633	—	519	707	514
Hawaiian	233	188	52	579	859	947	1 215	572	609	—	511	690	506
Samoa	9	9	2	5	5	5	18	5	6	—	5	5	2
Guamanian	4	2	—	1	—	9	10	7	8	—	2	6	1
Other Pacific Islander	6	8	—	10	11	11	24	7	10	—	1	6	5
Other race	25	39	—	57	27	174	126	63	60	—	129	187	25
HISPANIC ORIGIN													
All persons	1 864	1 541	130	4 631	2 178	6 622	6 827	5 384	5 275	4	4 900	6 468	2 913
Hispanic origin (of any race)	156	156	11	233	277	666	1 031	668	329	—	513	853	290
Mexican	15	15	—	72	55	157	128	45	74	—	62	66	12
Puerto Rican	59	87	—	31	51	144	190	157	62	—	176	387	51
Cuban	9	9	—	3	5	—	6	1	5	—	4	3	—
Other Hispanic	82	61	11	127	166	353	707	465	188	—	271	397	227
Not of Hispanic origin	1 708	1 385	119	4 398	1 901	5 956	5 796	4 716	4 946	4	4 387	5 615	2 623
RACE AND HISPANIC ORIGIN													
All persons	1 864	1 541	130	4 631	2 178	6 622	6 827	5 384	5 275	4	4 900	6 468	2 913
White	818	437	30	3 068	775	2 947	2 148	903	1 580	4	2 023	2 500	432
Hispanic origin	45	45	6	111	75	223	248	113	88	—	134	268	60
Not of Hispanic origin	770	392	24	2 957	700	2 724	1 900	790	1 492	4	1 889	2 232	352
Black	4	8	—	23	1	34	34	13	27	—	13	25	6
Hispanic origin	—	—	—	1	—	—	3	2	—	—	—	5	—
Not of Hispanic origin	4	2	—	22	—	4	—	—	4	—	13	20	4
American Indian, Eskimo, or Aleut	16	12	—	17	17	30	31	11	27	—	27	12	8
Hispanic origin	—	—	—	1	—	9	6	—	4	—	2	1	—
Not of Hispanic origin	16	9	—	16	15	25	25	12	11	—	23	11	—
Asian or Pacific Islander	1 001	1 045	100	1 466	1 358	3 444	4 488	4 389	3 593	—	2 708	3 744	2 442
Hispanic origin	84	62	5	69	178	275	661	487	189	—	257	409	186
Not of Hispanic origin	917	983	95	1 397	1 180	3 169	3 827	3 902	3 404	—	2 451	3 335	2 256
Other race	25	39	—	57	27	174	126	63	60	—	129	187	25
Hispanic origin	24	38	—	51	22	155	113	62	12	—	120	170	22
Not of Hispanic origin	1	1	—	6	5	19	13	1	—	—	9	17	3

Table 8. Race and Hispanic Origin: 1990—Con.

[For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Kauai County—Con.			Totals for split tracts/8NA's in Maui County					Kahului CDP, Maui County			
	Tract 409	Tract 410	Tract 411.98	Tract 306	Tract 307	Tract 308	Tract 309	Tract 310	Tract 306 (pt.)	Tract 311.01	Tract 311.02	Tract 311.03
RACE												
All persons	5 745	230	—	213	12 869	2 273	8 372	5 060	—	4 516	4 332	4 438
White	1 331	1	—	187	8 283	629	1 701	1 303	—	762	741	516
Black	35	—	—	—	103	10	45	15	—	35	11	22
American Indian, Eskimo, or Aleut	12	—	—	—	107	4	39	20	—	25	3	4
American Indian	11	—	—	—	101	2	38	16	—	24	3	4
Eskimo	1	—	—	—	6	—	—	—	—	1	—	—
Aleut	—	—	—	—	—	2	1	2	—	—	—	—
Asian or Pacific Islander	4 232	229	—	26	4 156	1 587	6 439	3 646	—	3 590	3 505	3 842
Asian	3 166	3	—	19	2 924	1 135	4 484	2 953	—	2 785	2 938	3 443
Chinese	69	—	—	—	206	100	235	197	—	127	72	83
Filipino	1 868	—	—	5	1 774	449	2 146	611	—	1 542	1 413	2 223
Japanese	1 174	3	—	12	770	548	1 990	2 046	—	1 018	1 419	1 081
Asian Indian	—	—	—	—	21	—	3	5	—	2	1	8
Korean	33	—	—	1	78	23	77	47	—	78	24	39
Vietnamese	—	—	—	—	23	3	8	22	—	9	12	4
Cambodian	—	—	—	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	—	—	—	—	—	—	—	—
Thai	5	—	—	—	4	2	12	4	—	—	5	—
Other Asian	17	—	—	—	48	6	3	2	—	1	7	—
Pacific Islander	1 066	226	—	7	1 232	452	1 955	693	—	805	547	399
Hawaiian	1 022	226	—	7	1 029	446	1 881	674	—	721	516	374
Samoan	13	—	—	—	42	3	28	2	—	24	8	13
Guamanian	17	—	—	—	4	—	5	3	—	4	—	—
Other Pacific Islander	14	—	—	—	157	3	41	14	—	56	23	12
Other race	135	—	—	—	220	43	148	76	—	104	72	54
HISPANIC ORIGIN												
All persons	5 745	230	—	213	12 869	2 273	8 372	5 060	—	4 516	4 332	4 438
Hispanic origin (of any race)	720	—	—	6	922	151	685	247	—	481	369	390
Mexican	45	—	—	—	271	13	78	58	—	58	24	29
Puerto Rican	241	—	—	—	198	76	336	110	—	228	166	111
Cuban	—	—	—	—	10	—	2	2	—	3	1	—
Other Hispanic	434	—	—	6	443	62	269	72	—	192	178	250
Not of Hispanic origin	5 025	230	—	207	11 947	2 122	7 687	4 813	—	4 035	3 963	4 048
RACE AND HISPANIC ORIGIN												
All persons	5 745	230	—	213	12 869	2 273	8 372	5 060	—	4 516	4 332	4 438
White	1 331	1	—	187	8 283	629	1 701	1 303	—	762	741	516
Hispanic origin	137	—	—	1	321	43	156	63	—	109	125	67
Not of Hispanic origin	1 194	1	—	186	7 962	586	1 545	1 240	—	653	616	449
Black	35	—	—	—	103	10	45	15	—	35	11	22
Hispanic origin	1	—	—	—	4	1	7	—	—	3	4	6
Not of Hispanic origin	34	—	—	—	99	9	38	15	—	32	7	16
American Indian, Eskimo, or Aleut	12	—	—	—	107	4	39	20	—	25	3	4
Hispanic origin	—	—	—	—	36	—	14	7	—	7	—	—
Not of Hispanic origin	12	—	—	—	71	4	25	13	—	18	3	4
Asian or Pacific Islander	4 232	229	—	26	4 156	1 587	6 439	3 646	—	3 590	3 505	3 842
Hispanic origin	468	—	—	5	357	68	380	111	—	269	178	274
Not of Hispanic origin	3 764	229	—	21	3 799	1 519	6 059	3 535	—	3 321	3 327	3 568
Other race	135	—	—	—	220	43	148	76	—	104	72	54
Hispanic origin	114	—	—	—	204	39	128	66	—	93	62	43
Not of Hispanic origin	21	—	—	—	16	4	20	10	—	11	10	11

Table 8. Race and Hispanic Origin: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kahului COP, Maui County—Can.		Kihei COP, Maui County	Wailuku COP, Maui County		Remainder of Maui County							
	Tract 312	Tract 313	Tract 307 (pt.)	Tract 308 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)	Tract 301	Tract 302	Tract 303.01	Tract 303.02	Tract 304.01	Tract 304.02	
	RACE												
All persons White Black American Indian, Eskimo, or Aleut Asian or Pacific Islander Asian Chinese Filipino Japanese Korean Vietnamese Cambodian Hmong Laotian Thai Other Asian Pacific Islander Hawaiian Samoan Guamanian Other Pacific Islander Other race	3 386	217	11 107	368	5 420	4 900	1 895	5 695	5 525	2 496	7 271	6 127	
	576	63	6 853	117	1 109	1 260	737	3 446	3 577	2 022	3 920	2 639	
	9	2	87	—	32	15	7	38	10	14	34	22	
	9	1	99	—	25	19	15	76	24	13	41	29	
	8	—	93	—	24	15	14	71	24	13	40	26	
	—	—	6	—	—	2	1	1	—	—	—	2	
	—	—	—	—	—	—	—	—	—	—	—	—	
	1	—	—	—	1	2	—	4	—	—	—	1	
	2 742	130	3 869	248	4 139	3 555	1 124	1 976	1 873	425	3 073	3 333	
	2 278	90	2 691	223	2 801	2 927	214	1 074	1 413	305	1 976	2 449	
	133	8	171	18	165	196	63	164	154	25	156	129	
	816	55	1 682	30	1 093	592	75	388	188	131	923	1 510	
	1 297	26	688	168	1 476	2 041	65	457	996	122	828	1 510	
	—	—	—	—	—	—	—	—	—	—	—	—	
	1	—	—	—	2	5	2	7	7	5	4	4	
	24	1	68	5	41	46	7	38	29	8	31	41	
	—	—	18	1	8	22	2	2	—	—	2	2	
	—	—	—	—	—	—	—	—	—	—	—	—	
	—	—	—	—	—	—	—	—	—	—	—	—	
	—	—	—	—	—	—	—	—	—	—	—	—	
	—	—	—	—	—	9	4	—	—	—	—	—	
	—	—	—	—	—	2	2	—	—	—	—	—	
	7	—	46	1	1	7	19	—	6	—	1	1	
	464	40	1 178	25	24	1 388	628	910	902	460	13	30	
	407	37	982	24	25	1 283	609	906	873	455	120	884	
	3	—	39	1	1	21	3	2	4	—	114	1 020	
	—	—	—	—	—	2	2	—	—	—	1	12	
2	2	4	3	—	2	14	—	1	4	—	6		
54	1	153	—	—	32	14	2	24	1	5	69		
50	21	199	3	3	115	51	12	159	41	22	203		
HISPANIC ORIGIN													
All persons Hispanic origin (of any race) Mexican Puerto Rican Cuban Other Hispanic Not of Hispanic origin	3 386	217	11 107	368	5 420	4 900	1 895	5 695	5 525	2 496	7 271	6 127	
	215	36	862	21	466	200	174	619	357	94	780	514	
	16	—	252	3	37	56	20	72	74	32	107	82	
	108	28	189	9	240	70	59	275	94	8	391	205	
	—	—	10	—	1	2	—	6	4	—	—	—	
	91	8	411	9	188	72	95	266	185	50	281	226	
	3 171	181	10 245	347	4 954	4 700	1 721	5 076	5 168	2 402	6 491	5 613	
	RACE AND HISPANIC ORIGIN												
	All persons White Hispanic origin Not of Hispanic origin Black Hispanic origin Not of Hispanic origin American Indian, Eskimo, or Aleut Asian or Pacific Islander Asian Chinese Filipino Japanese Other race Hispanic origin Not of Hispanic origin	3 386	217	11 107	368	5 420	4 900	1 895	5 695	5 525	2 496	7 271	6 127
		576	63	6 853	117	1 109	1 260	737	3 446	3 577	2 022	3 920	2 639
52		7	301	6	97	52	35	224	193	50	298	229	
524		56	6 552	111	1 012	1 208	702	3 222	3 384	1 972	3 622	2 410	
9		2	87	—	32	15	7	38	10	14	34	22	
—		—	4	—	—	—	—	—	—	—	—	—	
—		—	83	—	29	15	7	10	10	1	8	8	
9		2	99	—	25	19	15	76	24	13	34	29	
9		1	36	—	7	2	2	28	5	2	6	8	
—		—	63	—	18	12	13	48	19	11	35	21	
2 742		130	3 869	248	4 139	3 555	1 124	1 976	1 873	425	3 073	3 333	
122		8	337	12	264	100	126	141	125	24	302	188	
2 620		122	3 532	236	3 875	3 455	998	1 735	1 748	401	2 771	3 145	
50		21	199	3	115	51	12	159	41	22	203	104	
41	21	184	3	95	41	11	116	34	17	174	81		
9	—	15	—	20	10	1	43	7	5	29	23		

Table 8. Race and Hispanic Origin: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Remainder of Maui County—Con.												
Census Tract or Block Numbering Area												
	Tract 305	Tract 306 (pt.)	Tract 307 (pt.)	Tract 307.99	Tract 308 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)	Tract 314	Tract 315	Tract 316	Tract 317	Tract 318
RACE												
All persons	2 093	213	1 762	9	1 905	2 952	160	9 189	5 385	2 426	4 419	2 168
White	726	187	1 430	7	512	592	43	2 921	3 593	266	753	398
Black	12	—	16	1	10	13	—	40	38	2	15	9
American Indian, Eskimo, or Aleut	15	—	8	—	4	14	1	22	27	4	37	6
American Indian	15	—	8	—	2	14	1	21	24	4	31	6
Eskimo	—	—	—	—	—	—	—	1	3	—	6	—
Aleut	—	—	—	—	2	—	—	—	—	—	—	—
Asian or Pacific Islander	1 275	26	287	1	1 339	2 300	91	6 058	1 625	2 141	3 584	1 734
Asian	893	19	233	1	912	1 683	26	4 581	1 027	1 852	1 420	624
Chinese	51	1	35	—	82	70	1	131	62	30	57	23
Filipino	525	5	92	—	419	1 053	19	3 021	555	1 471	907	452
Japanese	283	12	82	—	380	514	5	1 319	338	330	440	134
Asian Indian	—	—	—	1	—	—	—	—	4	1	7	—
Korean	24	1	10	—	18	36	1	47	30	19	11	5
Vietnamese	—	—	5	—	—	—	—	31	18	—	—	—
Cambodian	2	—	—	—	3	—	—	1	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	—	3	—	3	2	—	—	—
Thai	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	8	—	—	—	2	3	—	15	5	—	—	—
Pacific Islander	382	7	2	—	8	3	—	13	13	1	4	3
Hawaiian	360	7	54	—	427	617	65	1 477	598	289	2 164	1 110
Samoan	7	—	47	—	422	598	65	1 191	477	287	2 130	1 100
Guamanian	5	—	3	—	2	7	—	40	5	1	10	7
Other Pacific Islander	10	—	4	—	3	3	—	1	3	—	3	1
Other race	65	—	21	—	40	33	25	245	113	13	30	21
HISPANIC ORIGIN												
All persons	2 093	213	1 762	9	1 905	2 952	160	9 189	5 385	2 426	4 419	2 168
Hispanic origin (of any race)	276	6	60	—	130	219	47	599	347	211	228	80
Mexican	30	—	19	—	10	41	2	180	145	10	29	5
Puerto Rican	149	—	9	—	67	96	40	83	38	43	70	23
Cuban	1	—	—	—	—	1	—	3	1	—	5	—
Other Hispanic	96	6	32	—	53	81	5	333	163	158	124	52
Not of Hispanic origin	1 817	207	1 702	9	1 775	2 733	113	8 590	5 038	2 215	4 191	2 088
RACE AND HISPANIC ORIGIN												
All persons	2 093	213	1 762	9	1 905	2 952	160	9 189	5 385	2 426	4 419	2 168
White	726	187	1 430	7	512	592	43	2 921	3 593	266	753	398
Hispanic origin	66	1	20	—	37	59	11	155	144	24	43	13
Not of Hispanic origin	660	186	1 410	7	475	533	32	2 766	3 449	242	710	385
Black	12	—	16	1	10	13	—	40	38	2	15	9
Hispanic origin	5	—	—	—	1	4	—	2	2	—	1	—
Not of Hispanic origin	7	—	16	1	9	9	—	38	36	2	14	—
American Indian, Eskimo, or Aleut	15	—	8	—	4	14	1	22	27	4	37	6
Hispanic origin	4	—	—	—	—	7	—	4	5	—	2	—
Not of Hispanic origin	11	—	8	—	4	7	—	18	22	4	35	6
Asian or Pacific Islander	1 275	26	287	1	1 339	2 300	91	6 058	1 625	2 141	3 584	1 734
Hispanic origin	144	5	20	—	36	116	11	306	103	175	158	32
Not of Hispanic origin	1 131	21	267	1	1 283	2 184	80	5 752	1 522	1 966	3 426	1 682
Other race	65	—	21	—	40	33	25	148	102	13	30	21
Hispanic origin	57	—	20	—	36	33	25	132	93	12	24	15
Not of Hispanic origin	8	—	1	—	4	—	—	16	9	1	6	6

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990**

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County				Maui County			
		Total	Hilo COP	Koolowoo County	Kauai County	Total	Kohului COP	Kihei COP	Wailuku COP
All housing units.....	108 127	48 253	14 134	101	17 613	42 160	5 136	6 497	3 848
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units.....	90 963	41 461	13 324	62	16 295	33 145	5 017	4 133	3 675
Owner-occupied housing units.....	54 001	25 336	8 010	—	9 582	19 083	2 974	2 059	2 022
Percent of occupied housing units.....	59.4	61.1	60.1	—	58.8	57.6	59.3	49.8	55.0
White.....	21 662	10 753	1 959	—	3 260	7 649	366	1 329	441
Black.....	133	71	9	—	15	47	3	13	3
American Indian, Eskimo, or Aleut.....	160	102	9	—	10	48	1	14	2
Asian or Pacific Islander.....	31 369	14 104	5 968	—	6 142	11 123	2 573	670	1 563
Other race.....	677	306	60	—	155	216	31	33	13
Hispanic origin (of any race).....	2 921	1 290	303	—	704	927	139	94	68
White, not of Hispanic origin.....	20 741	10 322	1 848	—	3 085	7 334	327	1 311	416
Renter-occupied housing units.....	36 962	16 125	5 314	62	6 713	14 062	2 043	2 074	1 653
White.....	19 505	8 139	2 018	12	3 321	8 033	545	1 612	518
Black.....	309	136	63	—	51	122	20	25	12
American Indian, Eskimo, or Aleut.....	338	165	43	—	50	123	9	22	12
Asian or Pacific Islander.....	15 960	7 269	3 025	50	3 146	5 495	1 401	379	1 070
Other race.....	850	416	165	—	145	289	68	36	41
Hispanic origin (of any race).....	3 210	1 504	530	9	663	1 034	208	146	114
White, not of Hispanic origin.....	18 465	7 683	1 876	6	3 115	7 661	493	1 546	489
VACANCY STATUS									
Vacant housing units.....	17 164	6 792	810	39	1 318	9 015	119	2 364	173
For sale only.....	731	379	24	—	65	287	4	152	11
For rent.....	3 703	1 859	392	—	301	1 543	72	192	68
Rented or sold, not occupied.....	1 195	776	55	—	148	271	6	69	16
For seasonal, recreational, or occasional use.....	8 344	2 045	91	22	333	5 944	8	1 768	28
For migrant workers.....	68	44	1	—	15	9	1	—	4
Other vacant.....	3 123	1 689	247	17	456	961	28	183	46
Boarded up.....	113	77	11	—	12	24	2	3	7
ROOMS									
1 room.....	5 769	2 662	932	18	686	2 403	200	234	219
2 rooms.....	10 400	3 588	1 019	59	1 208	5 545	561	1 230	488
3 rooms.....	19 391	7 246	2 047	13	2 900	9 232	1 085	1 945	652
4 rooms.....	19 901	9 242	2 300	7	3 008	7 644	772	1 233	626
5 rooms.....	25 838	12 367	3 053	3	4 966	8 502	1 154	1 019	825
6 rooms.....	14 399	7 103	2 350	—	2 757	4 539	733	475	457
7 rooms.....	6 627	3 254	1 320	1	1 142	2 230	369	215	283
8 or more rooms.....	5 802	2 791	1 113	—	946	2 065	262	146	298
Median, all housing units.....	4.4	4.6	4.8	2.1	4.7	4.0	4.4	3.4	4.4
Median, all housing units.....	4.4	4.6	4.7	2.2	4.6	4.2	4.4	3.7	4.5
Median, owner-occupied housing units.....	4.6	4.7	4.8	2.1	4.7	4.4	4.5	4.0	4.4
Median, owner-occupied housing units.....	5.1	5.1	5.5	—	5.1	5.0	5.1	4.6	5.2
Median, owner-occupied housing units.....	3.7	3.9	3.7	2.1	4.0	3.5	3.2	3.4	3.2
UNITS IN STRUCTURE									
1, detached.....	76 437	36 622	10 161	100	13 934	25 781	3 455	2 346	2 573
1, attached.....	5 127	1 399	409	1	1 158	2 569	902	435	193
2.....	2 314	1 184	442	—	503	627	22	84	75
3 or 4.....	2 484	966	287	—	550	968	52	82	60
5 to 9.....	3 973	1 642	340	—	446	1 885	125	497	173
10 to 19.....	4 607	1 933	651	—	325	2 349	117	514	316
20 to 49.....	4 072	1 478	739	—	322	2 272	16	565	246
50 or more.....	7 181	2 150	896	—	—	5 031	324	1 902	135
Mobile home or trailer.....	190	96	8	—	39	55	6	7	5
Other.....	1 742	783	201	—	336	623	117	65	72
Occupied housing units.....	90 963	41 461	13 324	62	16 295	33 145	5 017	4 133	3 675
PERSONS IN UNIT									
1 person.....	17 979	8 542	2 947	39	2 832	6 566	891	974	902
2 persons.....	27 725	12 820	4 002	23	4 762	10 120	1 278	1 427	1 103
3 persons.....	16 046	7 298	2 445	—	2 932	5 816	902	712	609
4 persons.....	13 912	6 381	2 087	—	2 641	4 890	826	505	465
5 persons.....	7 983	3 565	1 084	—	1 592	2 826	502	272	273
6 or more persons.....	7 318	2 855	759	—	1 536	2 927	618	243	323
Median, occupied housing units.....	2.49	2.45	2.43	1.50—	2.69	2.49	2.88	2.27	2.35
Median, owner-occupied housing units.....	2.65	2.48	2.56	—	2.90	2.77	3.12	2.36	2.53
Median, owner-occupied housing units.....	2.34	2.39	2.22	1.50—	2.43	2.25	2.48	2.16	2.10
PERSONS PER ROOM									
1.00 or less.....	77 781	36 306	11 910	59	13 682	27 734	3 911	3 597	3 112
1.01 to 1.50.....	7 232	2 953	809	—	1 401	2 878	561	310	292
1.51 or more.....	5 950	2 202	605	3	1 212	2 533	545	226	271
Mean.....	.64	.61	.58	.57	.67	.68	.74	.66	.63
VALUE									
Specified owner-occupied housing units.....	45 890	21 910	7 081	—	8 414	15 566	2 712	1 232	1 674
Less than \$20,000.....	486	352	47	—	49	85	9	1	10
\$20,000 to \$39,999.....	1 039	815	107	—	76	148	14	2	13
\$40,000 to \$59,999.....	2 201	1 773	317	—	132	296	19	4	39
\$60,000 to \$79,999.....	4 020	3 127	983	—	353	540	68	6	81
\$80,000 to \$99,999.....	4 648	3 347	1 448	—	554	747	67	17	98
\$100,000 to \$149,999.....	9 551	4 969	2 281	—	2 090	2 492	559	112	309
\$150,000 to \$199,999.....	8 493	3 190	1 156	—	1 938	3 365	896	273	345
\$200,000 to \$249,999.....	5 170	1 482	362	—	1 041	2 647	605	310	230
\$250,000 to \$299,999.....	3 807	1 018	192	—	813	1 976	346	231	180
\$300,000 or more.....	6 475	1 837	188	—	1 368	3 270	129	276	369
Median (dollars).....	155 200	113 000	111 800	—	171 500	202 100	183 600	232 400	190 900
Mean (dollars).....	187 500	147 700	129 000	—	207 800	232 400	191 300	255 500	224 300
CONTRACT RENT									
Specified renter-occupied housing units.....	35 661	15 470	5 214	61	6 495	13 635	2 003	2 062	1 616
Median contract rent (dollars).....	515	422	368	80—	520	658	523	808	482
Mean contract rent (dollars).....	571	477	388	60	567	680	527	848	514
With meals included in rent.....	74	20	6	—	17	37	15	2	2
Mean contract rent (dollars).....	544	480	398	—	609	549	189	875	469
No meals included in rent.....	31 936	13 921	4 964	4	5 805	12 206	1 759	1 950	1 467
No cash rent.....	3 651	1 529	244	57	673	1 392	229	110	147

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.**

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/8NA's in Hawaii County			Hilo CDP, Hawaii County						
	Tract 202	Tract 206	Tract 208.01	Tract 202 (pt.)	Tract 203	Tract 204	Tract 205	Tract 206 (pt.)	Tract 206.99	Tract 207.01
All housing units.....	609	1 583	892	58	1 797	1 523	2 223	1 583	—	1 586
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units.....	579	1 355	868	50	1 633	1 410	2 096	1 355	—	1 559
Owner-occupied housing units.....	401	814	723	14	509	523	748	814	—	1 183
Percent of occupied housing units.....	69.3	60.1	83.3	28.0	31.2	37.1	35.7	60.1	—	75.9
White.....	126	152	202	4	228	170	127	152	—	154
Black.....	—	2	—	—	1	—	—	2	—	—
American Indian, Eskimo, or Aleut.....	1	1	1	—	—	—	—	1	—	2
Asian or Pacific Islander.....	271	659	513	10	278	345	620	659	—	1 016
Other race.....	3	—	5	—	2	7	1	—	—	11
Hispanic origin (of any race).....	24	23	35	—	12	34	19	23	—	34
White, not of Hispanic origin.....	117	146	194	4	221	158	118	146	—	144
Renter-occupied housing units.....	178	541	145	36	1 124	887	1 348	541	—	376
White.....	68	303	67	15	465	277	451	303	—	119
Black.....	1	6	—	1	22	5	21	6	—	2
American Indian, Eskimo, or Aleut.....	—	7	2	—	6	5	16	7	—	2
Asian or Pacific Islander.....	103	210	76	17	602	567	820	210	—	245
Other race.....	6	15	—	3	29	33	40	15	—	8
Hispanic origin (of any race).....	16	43	14	7	97	102	135	43	—	23
White, not of Hispanic origin.....	66	284	57	15	442	253	420	284	—	111
VACANCY STATUS										
Vacant housing units.....	30	228	24	8	164	113	127	228	—	27
For sale only.....	5	4	—	—	2	3	4	4	—	1
For rent.....	2	124	4	—	100	52	68	124	—	7
Rented or sold, not occupied.....	—	13	3	—	7	6	8	13	—	1
For seasonal, recreational, or occasional use.....	5	35	2	—	10	17	10	35	—	5
For migrant workers.....	—	—	—	—	—	—	—	—	—	1
Other vacant.....	18	52	15	8	45	35	37	52	—	12
Boarded up.....	1	1	1	—	5	2	1	1	—	—
ROOMS										
1 room.....	9	329	2	3	268	87	196	329	—	27
2 rooms.....	27	94	19	9	283	194	283	94	—	72
3 rooms.....	81	213	99	11	249	301	353	213	—	251
4 rooms.....	112	292	143	17	440	284	470	292	—	199
5 rooms.....	191	272	209	8	211	373	448	272	—	411
6 rooms.....	104	224	179	6	153	186	240	224	—	314
7 rooms.....	55	90	128	3	92	45	137	90	—	170
8 or more rooms.....	30	69	113	1	101	53	96	69	—	142
Median, all housing units.....	4.9	4.0	5.4	3.9	3.7	4.1	4.1	4.0	—	5.1
Median, owner-occupied housing units.....	4.9	4.0	5.5	3.9	3.8	4.1	4.1	4.0	—	5.1
Median, occupied housing units.....	4.9	4.3	5.4	3.9	3.8	4.2	4.1	4.3	—	5.1
Median, owner-occupied housing units.....	5.1	5.1	5.5	5.2	5.6	5.0	5.3	5.1	—	5.4
Median, renter-occupied housing units.....	4.4	2.9	4.7	3.4	3.1	3.7	3.5	2.9	—	4.2
UNITS IN STRUCTURE										
1, detached.....	530	933	860	22	672	690	1 241	933	—	1 486
1, attached.....	20	24	8	3	35	157	72	24	—	39
2.....	24	10	6	12	52	173	135	10	—	13
3 or 4.....	9	6	4	8	58	37	142	6	—	13
5 to 9.....	13	8	—	13	131	49	120	8	—	5
10 to 19.....	—	16	—	—	340	153	125	16	—	6
20 to 49.....	—	83	—	—	356	108	192	83	—	—
50 or more.....	—	470	—	—	135	127	164	470	—	—
Mobile home or trailer.....	1	2	1	—	2	—	—	2	—	—
Other.....	12	31	13	—	16	29	32	31	—	24
Occupied housing units.....	579	1 355	868	50	1 633	1 410	2 096	1 355	—	1 559
PERSONS IN UNIT										
1 person.....	97	364	109	11	638	437	616	364	—	246
2 persons.....	186	383	202	15	489	420	602	383	—	575
3 persons.....	105	209	178	10	248	222	359	209	—	311
4 persons.....	82	150	209	6	147	160	279	150	—	222
5 persons.....	58	121	113	5	65	86	150	121	—	123
6 or more persons.....	51	128	57	3	46	85	90	128	—	82
Median, occupied housing units.....	2.56	2.32	3.19	2.43	1.87	2.14	2.22	2.32	—	2.43
Median, owner-occupied housing units.....	2.52	2.83	3.15	2.50	2.10	2.18	2.22	2.83	—	2.38
Median, renter-occupied housing units.....	2.66	1.79	3.41	2.41	1.70	2.10	2.22	1.79	—	2.70
PERSONS PER ROOM										
1.00 or less.....	502	1 123	762	41	1 489	1 244	1 840	1 123	—	1 409
1.01 to 1.50.....	42	99	74	2	70	95	144	99	—	105
1.51 or more.....	35	133	32	7	74	71	112	133	—	45
Mean.....	.61	.68	.59	.70	.56	.62	.61	.68	—	.55
VALUE										
Specified owner-occupied housing units.....	344	644	663	10	405	403	667	644	—	1 086
Less than \$20,000.....	7	24	—	—	4	3	5	24	—	3
\$20,000 to \$39,999.....	28	59	7	—	8	5	5	59	—	3
\$40,000 to \$59,999.....	70	90	25	1	16	46	26	90	—	41
\$60,000 to \$79,999.....	55	171	73	1	58	114	102	171	—	114
\$80,000 to \$99,999.....	55	102	157	—	65	91	124	102	—	245
\$100,000 to \$149,999.....	46	95	225	5	111	73	228	95	—	393
\$150,000 to \$199,999.....	37	40	105	1	70	34	113	40	—	199
\$200,000 to \$249,999.....	8	27	31	1	29	8	30	27	—	48
\$250,000 to \$299,999.....	14	21	23	—	16	20	20	15	—	19
\$300,000 or more.....	24	15	17	1	28	9	12	21	—	21
Median (dollars).....	83 200	77 700	114 500	118 800	120 100	87 000	111 700	77 700	—	114 900
Mean (dollars).....	120 400	101 500	132 200	170 500	147 400	109 200	126 600	101 500	—	130 000
CONTRACT RENT										
Specified renter-occupied housing units.....	173	530	138	36	1 117	873	1 331	530	—	368
Median contract rent (dollars).....	346	390	510	367	326	320	364	390	—	409
Mean contract rent (dollars).....	385	426	492	391	330	341	367	426	—	431
With meals included in rent.....	—	—	1	—	2	2	1	—	—	—
Mean contract rent (dollars).....	—	—	625	—	569	288	50	—	—	—
No meals included in rent.....	140	502	122	34	1 094	854	1 289	502	—	332
No cash rent.....	33	28	15	2	21	17	41	28	—	36

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.**

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Hilo CDP, Howoii County—Con.				Remainder of Howoii County					
	Tract 207.02	Tract 208.01 (pt.)	Tract 208.02	Tract 209	Tract 201	Tract 202 (pt.)	Tract 206 (pt.)	Tract 208.01 (pt.)	Tract 210.01	Tract 210.02
All housing units.....	1 491	892	1 802	1 179	1 795	551	—	—	2 646	3 229
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units.....	1 460	868	1 746	1 147	1 705	529	—	—	2 262	2 603
Owner-occupied housing units.....	1 247	723	1 334	915	1 223	387	—	—	1 611	1 898
Percent of occupied housing units.....	85.4	83.3	76.4	79.8	71.7	73.2	—	—	71.2	72.9
White.....	251	202	410	261	265	122	—	—	884	1 031
Black.....	—	2	5	3	—	—	—	—	10	17
American Indian, Eskimo, or Aleut.....	1	1	1	3	1	1	—	—	13	26
Asian or Pacific Islander.....	987	513	905	635	936	261	—	—	677	797
Other race.....	8	5	13	13	21	3	—	—	27	27
Hispanic origin (of any race).....	52	35	51	43	74	24	—	—	107	122
White, not of Hispanic origin.....	230	194	389	244	247	113	—	—	843	982
Renter-occupied housing units.....	213	145	412	232	482	142	—	—	651	705
White.....	79	67	153	89	186	53	—	—	349	391
Black.....	—	—	3	3	3	—	—	—	6	10
American Indian, Eskimo, or Aleut.....	2	2	2	1	4	—	—	—	12	20
Asian or Pacific Islander.....	127	76	229	132	277	86	—	—	265	269
Other race.....	5	—	25	7	12	3	—	—	19	15
Hispanic origin (of any race).....	21	14	49	39	39	9	—	—	77	87
White, not of Hispanic origin.....	75	57	144	75	178	51	—	—	316	355
VACANCY STATUS										
Vacant housing units.....	31	24	56	32	90	22	—	—	384	626
For sale only.....	4	—	4	2	14	5	—	—	38	44
For rent.....	8	4	24	5	7	2	—	—	52	52
Rented or sold, not occupied.....	4	3	9	4	5	—	—	—	102	78
For seasonal, recreational, or occasional use.....	6	2	4	2	8	5	—	—	40	204
For migrant workers.....	—	—	—	—	—	—	—	—	—	1
Other vacant.....	9	15	15	19	56	10	—	—	152	247
Boarded up.....	—	1	—	1	1	1	—	—	17	19
ROOMS										
1 room.....	2	2	13	5	20	6	—	—	191	314
2 rooms.....	12	19	27	26	87	18	—	—	176	337
3 rooms.....	193	99	210	167	169	70	—	—	352	478
4 rooms.....	108	143	221	126	265	95	—	—	486	623
5 rooms.....	329	209	514	278	645	183	—	—	757	769
6 rooms.....	404	179	389	255	355	98	—	—	418	412
7 rooms.....	268	128	213	174	127	52	—	—	163	175
8 or more rooms.....	175	113	215	148	127	29	—	—	103	121
Median, all housing units.....	5.8	5.4	5.3	5.5	5.1	5.0	—	—	4.7	4.3
Median, owner-occupied housing units.....	5.7	5.5	5.5	5.5	5.1	5.0	—	—	4.5	4.2
Median, owner-occupied housing units.....	5.8	5.4	5.3	5.5	5.1	5.0	—	—	4.7	4.4
Median, owner-occupied housing units.....	5.9	5.5	5.6	5.7	5.3	5.1	—	—	4.9	4.6
Median, owner-occupied housing units.....	5.1	4.7	4.8	4.6	4.2	4.7	—	—	4.3	3.8
UNITS IN STRUCTURE										
1, detached.....	1 447	860	1 687	1 123	1 490	508	—	—	2 481	3 065
1, attached.....	15	8	35	21	38	17	—	—	49	32
2.....	6	6	31	4	77	12	—	—	39	39
3 or 4.....	2	4	14	3	120	1	—	—	32	—
5 to 9.....	—	—	13	1	43	—	—	—	2	1
10 to 19.....	1	—	1	9	5	—	—	—	—	10
20 to 49.....	—	—	—	—	—	—	—	—	—	—
50 or more.....	—	—	—	—	—	—	—	—	—	—
Mobile home or trailer.....	—	1	—	3	3	1	—	—	15	15
Other.....	20	13	21	15	19	12	—	—	40	67
Occupied housing units.....	1 460	868	1 746	1 147	1 705	529	—	—	2 262	2 603
PERSONS IN UNIT										
1 person.....	145	109	251	130	306	86	—	—	431	628
2 persons.....	390	202	597	329	523	171	—	—	640	774
3 persons.....	320	178	345	243	311	95	—	—	424	399
4 persons.....	362	209	310	242	255	76	—	—	332	427
5 persons.....	149	113	144	128	174	53	—	—	232	212
6 or more persons.....	94	57	99	75	136	48	—	—	203	163
Median, occupied housing units.....	3.11	3.19	2.57	2.97	2.58	2.58	—	—	2.64	2.37
Median, owner-occupied housing units.....	3.10	3.15	2.46	2.92	2.56	2.52	—	—	2.53	2.32
Median, owner-occupied housing units.....	3.16	3.41	3.02	3.14	2.63	2.76	—	—	2.87	2.56
PERSONS PER ROOM										
1.00 or less.....	1 340	762	1 620	1 042	1 548	461	—	—	1 918	2 198
1.01 to 1.50.....	83	74	82	55	110	40	—	—	181	179
1.51 or more.....	37	32	44	50	47	28	—	—	163	226
Mean.....	.56	.59	.53	.57	.58	.60	—	—	.66	.64
VALUE										
Specified owner-occupied housing units.....	1 172	663	1 224	807	1 117	334	—	—	1 477	1 622
Less than \$20,000.....	—	—	6	2	9	7	—	—	44	130
\$20,000 to \$39,999.....	2	7	11	7	61	28	—	—	136	242
\$40,000 to \$59,999.....	13	25	39	20	123	69	—	—	238	248
\$60,000 to \$79,999.....	89	73	192	69	306	54	—	—	317	309
\$80,000 to \$99,999.....	253	157	275	134	231	55	—	—	325	237
\$100,000 to \$149,999.....	490	225	383	278	210	41	—	—	300	277
\$150,000 to \$199,999.....	245	105	184	165	90	36	—	—	90	103
\$200,000 to \$249,999.....	55	31	69	64	38	7	—	—	14	39
\$250,000 to \$299,999.....	17	23	32	30	19	14	—	—	5	23
\$300,000 or more.....	8	17	33	38	30	23	—	—	8	14
Median (dollars).....	121 400	114 500	108 800	129 700	84 200	82 400	—	—	80 200	72 500
Mean (dollars).....	130 900	132 200	127 900	147 800	106 000	118 900	—	—	86 100	83 900
CONTRACT RENT										
Specified renter-occupied housing units.....	209	138	405	207	469	137	—	—	641	653
Median contract rent (dollars).....	546	510	471	494	255	336	—	—	440	355
Mean contract rent (dollars).....	556	492	475	503	268	383	—	—	417	356
With meals included in rent.....	—	—	—	—	—	—	—	—	3	—
Mean contract rent (dollars).....	—	625	—	—	—	—	—	—	400	—
No meals included in rent.....	193	122	352	192	416	106	—	—	585	521
No cash rent.....	16	15	53	15	53	31	—	—	53	132

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.**

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Howii County—Con.									
	Tract 211	Tract 212	Tract 213	Tract 214	Tract 215.01	Tract 215.02	Tract 215.97	Tract 215.98	Tract 216	Tract 217
All housing units	2 722	1 958	1 925	1 003	2 330	1 231	38	1 912	4 479	4 235
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units.....	2 271	1 530	1 654	937	2 166	1 058	33	1 142	3 499	3 095
Owner-occupied housing units.....	1 569	1 065	902	541	1 382	508	17	647	1 756	1 632
Percent of occupied housing units.....	69.1	69.6	54.5	57.7	63.8	48.0	51.5	56.7	50.2	52.7
White.....	882	475	487	126	885	306	2	469	1 188	866
Black.....	6	3	2	—	11	—	—	—	4	2
American Indian, Eskimo, or Aleut.....	16	7	2	1	8	1	—	—	10	4
Asian or Pacific Islander.....	636	572	407	411	465	194	15	173	538	747
Other race.....	29	8	4	3	13	7	—	5	16	13
Hispanic origin (of any race).....	107	34	52	18	69	20	—	15	82	99
White, not of Hispanic origin.....	855	461	471	119	858	296	2	460	1 154	837
Renter-occupied housing units.....	702	465	752	396	784	550	16	495	1 743	1 463
White.....	393	226	426	156	456	340	8	331	1 224	970
Black.....	7	3	3	3	6	2	—	4	9	10
American Indian, Eskimo, or Aleut.....	16	5	10	—	6	3	—	4	17	14
Asian or Pacific Islander.....	262	227	298	234	294	198	8	148	459	432
Other race.....	24	4	15	3	22	7	—	8	34	37
Hispanic origin (of any race).....	99	22	50	21	70	36	2	38	121	137
White, not of Hispanic origin.....	360	217	410	151	444	323	7	320	1 174	922
VACANCY STATUS										
Vacant housing units.....	451	428	271	66	164	173	5	770	980	1 140
For sale only.....	44	22	29	6	15	9	—	16	38	52
For rent.....	64	54	29	11	57	34	—	377	216	406
Rented or sold, not occupied.....	38	70	34	2	9	38	—	126	98	83
For seasonal, recreational, or occasional use.....	135	141	86	8	42	58	4	204	503	437
For migrant workers.....	—	4	17	3	—	3	—	—	3	6
Other vacant.....	170	137	76	36	41	31	1	47	122	156
Boarded up.....	4	4	6	4	—	1	—	—	3	1
ROOMS										
1 room.....	125	151	148	49	36	57	2	32	324	101
2 rooms.....	198	170	222	108	141	102	2	87	505	207
3 rooms.....	342	268	362	160	288	159	8	457	1 047	630
4 rooms.....	481	400	429	157	485	367	11	570	916	964
5 rooms.....	969	580	420	243	665	246	6	374	775	1 166
6 rooms.....	395	249	191	152	420	125	5	211	456	658
7 rooms.....	129	70	78	77	153	90	3	82	224	264
8 or more rooms.....	83	70	75	57	142	85	1	99	232	245
Median, all housing units.....	4.7	4.5	4.0	4.6	4.8	4.3	4.1	4.2	3.9	4.7
Mean, all housing units.....	4.5	4.3	4.1	4.5	4.8	4.5	4.3	4.4	4.1	4.7
Median, occupied housing units.....	4.8	4.7	4.1	4.7	4.8	4.4	4.3	4.5	4.1	4.8
Median, owner-occupied housing units.....	4.9	4.9	4.6	5.2	5.1	5.4	5.0	5.0	5.0	5.3
Median, renter-occupied housing units.....	4.5	4.1	3.5	3.3	4.1	3.9	3.5	3.9	3.3	4.2
UNITS IN STRUCTURE										
1, detached.....	2 554	1 739	1 681	815	1 840	906	22	839	2 261	2 692
1, attached.....	58	42	64	26	47	35	2	96	96	218
2.....	17	20	51	30	75	43	8	41	180	61
3 or 4.....	34	23	21	24	84	16	1	57	130	68
5 to 9.....	6	22	5	72	202	6	1	57	343	516
10 to 19.....	14	1	15	27	63	11	3	318	281	453
20 to 49.....	—	—	23	—	—	23	—	185	333	175
50 or more.....	—	—	—	—	—	144	—	297	813	—
Mobile home or trailer.....	14	13	6	—	1	7	—	1	2	3
Other.....	25	98	59	9	18	40	1	21	40	49
Occupied housing units.....	2 271	1 530	1 654	937	2 166	1 058	33	1 142	3 499	3 095
PERSONS IN UNIT										
1 person.....	529	361	337	180	320	216	6	220	824	518
2 persons.....	643	474	478	312	648	353	14	463	1 274	989
3 persons.....	348	223	281	153	437	193	4	198	525	614
4 persons.....	323	192	241	167	439	157	4	133	472	535
5 persons.....	224	148	155	69	209	78	4	68	221	228
6 or more persons.....	204	132	162	56	113	61	1	60	183	211
Median, occupied housing units.....	2.44	2.35	2.54	2.42	2.76	2.39	2.25	2.26	2.23	2.57
Median, owner-occupied housing units.....	2.33	2.34	2.65	2.52	2.75	2.44	2.31	2.21	2.29	2.62
Median, renter-occupied housing units.....	2.92	2.39	2.44	2.24	2.78	2.33	2.17	2.34	2.16	2.52
PERSONS PER ROOM										
1.00 or less.....	1 990	1 301	1 304	829	1 905	951	31	1 030	2 989	2 789
1.01 to 1.50.....	179	141	177	60	153	67	2	65	236	222
1.51 or more.....	102	88	173	48	108	40	—	47	274	84
Mean.....	.63	.64	.73	.62	.62	.60	.61	.57	.62	.60
VALUE										
Specified owner-occupied housing units.....	1 424	967	704	487	1 245	376	14	416	1 344	1 397
Less than \$20,000.....	44	29	7	—	2	4	—	4	3	5
\$20,000 to \$39,999.....	91	71	19	2	—	4	1	3	4	2
\$40,000 to \$59,999.....	378	193	43	5	—	5	—	1	5	22
\$60,000 to \$79,999.....	442	271	25	25	19	13	—	10	46	54
\$80,000 to \$99,999.....	212	181	45	20	53	8	1	11	104	74
\$100,000 to \$149,999.....	156	137	156	116	221	46	2	39	209	259
\$150,000 to \$199,999.....	52	44	144	138	360	53	4	72	269	279
\$200,000 to \$249,999.....	20	21	90	90	220	43	3	50	178	213
\$250,000 to \$299,999.....	11	6	64	47	155	41	2	53	156	169
\$300,000 or more.....	18	14	111	44	211	159	1	173	370	320
Median (dollars).....	67 700	73 700	167 400	176 300	194 500	264 600	175 000	267 000	209 000	200 800
Mean (dollars).....	81 600	87 600	198 700	195 100	223 500	303 800	185 900	311 600	247 200	237 300
CONTRACT RENT										
Specified renter-occupied housing units.....	675	433	651	355	772	472	15	483	1 720	1 421
Median contract rent (dollars).....	414	301	410	350	660	654	438	674	628	786
Mean contract rent (dollars).....	394	291	458	415	680	585	413	690	673	770
With meals included in rent.....	1	1	—	—	—	2	—	—	5	1
Mean contract rent (dollars).....	413	337	—	—	—	875	—	—	528	513
No meals included in rent.....	594	345	460	312	740	375	14	446	1 616	1 289
No cash rent.....	80	87	191	43	32	95	1	37	99	131

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.**

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Howoii County—Con.				Kolowoo County	Kouoi County				
	Tract 218	Tract 219	Tract 220	Tract 221	Tract 319	Tract 401	Tract 402.01	Tract 402.02	Tract 403	Tract 404
All housing units.....	1 540	1 312	646	567	101	1 901	707	2 277	2 280	1 385
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Owner-occupied housing units.....	1 351	1 209	587	506	62	1 628	656	2 151	2 131	1 345
Percent of occupied housing units.....	88.9	76.2	24.4	29.3	—	95.2	41.4	1 369	1 233	91.7
White.....	65.8	63.0	41.6	57.9	—	58.5	63.1	63.6	57.9	68.2
Black.....	27.5	28.3	15.8	9.0	—	62.8	13.5	61.6	36.3	12.7
American Indian, Eskimo, or Aleut.....	1	—	—	1	—	2	—	6	3	—
Asian or Pacific Islander.....	—	3	—	—	—	2	1	3	1	—
Other race.....	56.1	46.7	82	19.7	—	31.2	27.4	71.8	84.8	78.1
Hispanic origin (of any race).....	52	9	4	5	—	8	4	26	18	9
White, not of Hispanic origin.....	110	35	9	10	—	30	37	89	135	78
Renter-occupied housing units.....	257	277	154	88	—	61.7	12.4	58.6	33.0	11.7
White.....	46.2	44.7	34.3	21.3	62	67.6	24.2	78.2	89.8	42.8
Black.....	22.1	19.4	12.4	7.3	12	54.7	14.8	43.6	42.9	15.8
American Indian, Eskimo, or Aleut.....	3	1	1	2	—	5	—	7	11	2
Asian or Pacific Islander.....	2	4	1	4	—	8	5	2	8	3
Other race.....	21.7	22.9	21.2	12.9	50	10.5	8.3	31.3	43.2	25.4
Hispanic origin (of any race).....	19	19	5	5	—	11	6	24	18	11
White, not of Hispanic origin.....	68	54	29	15	9	37	27	80	122	60
VACANCY STATUS	203	186	118	72	6	53.0	13.7	41.3	38.8	13.8
Vacant housing units.....	189	103	59	61	39	27.3	5.1	12.6	14.9	4.0
For sale only.....	10	6	3	4	—	14	2	10	10	2
For rent.....	66	16	8	16	—	54	9	30	23	7
Rented or sold, not occupied.....	6	15	6	11	—	13	2	15	53	11
For seasonal, recreational, or occasional use.....	40	14	13	12	22	79	19	32	22	2
For migrant workers.....	2	—	4	—	—	2	—	—	2	—
Other vacant.....	65	52	25	18	17	11.1	19	39	39	18
Boarded up.....	5	—	—	—	—	1	—	2	—	1
ROOMS										
1 room.....	83	72	12	7	18	103	35	56	90	48
2 rooms.....	80	73	28	28	59	151	75	127	178	66
3 rooms.....	142	130	86	51	13	244	96	300	392	297
4 rooms.....	273	178	139	103	7	424	112	311	419	171
5 rooms.....	505	521	252	238	3	481	204	677	690	446
6 rooms.....	257	196	71	84	—	264	106	432	361	197
7 rooms.....	108	80	29	30	1	118	40	197	86	75
8 or more rooms.....	92	62	29	26	—	116	39	177	64	85
Median, all housing units.....	4.9	4.9	4.7	4.9	2.1	4.6	4.7	5.0	4.6	4.7
Median, owner-occupied housing units.....	4.8	4.7	4.7	4.9	2.2	4.6	4.5	5.0	4.4	4.7
Median, renter-occupied housing units.....	4.9	4.9	4.8	4.9	2.1	4.6	4.7	5.0	4.6	4.7
Median, owner-occupied housing units.....	5.2	5.2	5.1	5.1	—	5.0	5.1	5.4	4.9	5.0
Median, renter-occupied housing units.....	4.3	4.1	4.6	4.5	2.1	3.9	3.6	4.5	3.9	3.9
UNITS IN STRUCTURE										
1, detached.....	1 315	1 119	621	513	100	1 468	604	2 056	1 819	1 030
2, detached.....	79	33	17	41	1	89	42	113	168	233
3 or 4.....	22	34	1	4	—	107	13	29	77	54
5 to 9.....	8	57	3	—	—	159	6	35	79	11
10 to 19.....	16	10	—	—	—	18	1	4	15	11
20 to 49.....	53	28	—	—	—	32	1	8	40	9
50 or more.....	—	—	—	—	—	—	—	—	36	—
Mobile home or trailer.....	3	3	1	—	—	6	6	4	2	2
Other.....	44	28	3	9	—	22	34	28	44	35
Occupied housing units.....	1 351	1 209	587	506	62	1 628	656	2 151	2 131	1 345
PERSONS IN UNIT										
1 person.....	241	216	89	87	39	329	126	278	356	147
2 persons.....	376	356	167	163	23	513	162	703	595	291
3 persons.....	249	217	107	75	—	305	117	468	387	221
4 persons.....	196	182	91	72	—	262	94	353	360	221
5 persons.....	153	120	75	58	—	125	78	191	209	188
6 or more persons.....	136	118	58	51	—	94	79	158	224	277
Median, occupied housing units.....	2.73	2.65	2.85	2.54	1.50—	2.45	2.84	2.70	2.80	3.56
Median, owner-occupied housing units.....	2.75	2.68	2.63	2.65	—	2.53	3.33	2.75	2.93	3.77
Median, renter-occupied housing units.....	2.71	2.59	3.02	2.44	1.50—	2.33	2.23	2.62	2.62	3.11
PERSONS PER ROOM										
1.00 or less.....	1 155	1 060	491	446	59	1 446	553	1 904	1 711	967
1.01 to 1.50.....	129	99	63	41	—	96	57	143	252	173
1.51 or more.....	67	50	33	19	3	86	46	104	168	205
Mean.....	.63	.63	.67	.62	.57	.62	.71	.61	.72	.84
VALUE										
Specified owner-occupied housing units.....	788	669	183	265	—	789	358	1 248	1 087	825
Less than \$20,000.....	10	—	4	3	—	1	5	5	7	6
\$20,000 to \$39,999.....	11	18	3	12	—	4	7	5	5	6
\$40,000 to \$59,999.....	32	51	6	33	—	5	20	8	18	7
\$60,000 to \$79,999.....	74	92	10	77	—	13	35	22	51	30
\$80,000 to \$99,999.....	131	138	15	58	—	20	35	36	92	100
\$100,000 to \$149,999.....	232	194	53	40	—	121	62	176	360	313
\$150,000 to \$199,999.....	138	106	29	27	—	111	49	321	279	195
\$200,000 to \$249,999.....	43	25	18	8	—	74	31	226	113	82
\$250,000 to \$299,999.....	26	16	17	2	—	89	37	185	84	59
\$300,000 or more.....	91	29	28	5	—	351	77	264	78	27
Median (dollars).....	123 300	106 700	150 800	82 300	—	275 600	165 600	211 300	151 500	142 400
Mean (dollars).....	166 300	127 900	185 200	101 100	—	309 800	208 800	237 100	174 200	157 700
CONTRACT RENT										
Specified renter-occupied housing units.....	410	434	317	198	61	646	227	746	877	412
Median contract rent (dollars).....	407	319	80—	80—	80—	783	552	708	537	505
Mean contract rent (dollars).....	451	333	133	170	60	799	576	729	574	523
With meals included in rent.....	—	1	—	—	—	4	—	2	3	1
Mean contract rent (dollars).....	—	363	—	—	—	878	—	469	358	513
No meals included in rent.....	338	375	263	162	4	577	191	688	805	383
No cash rent.....	72	58	54	36	57	65	36	56	69	28

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.**

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kauai County—Con.								Totals for split tracts/BNA's in Maui County	
	Tract 405	Tract 405.99	Tract 406	Tract 407	Tract 408	Tract 409	Tract 410	Tract 411.98	Tract 306	Tract 307
All housing units.....	2 141	—	1 790	2 162	978	1 949	43	—	118	7 920
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Owner-occupied housing units.....	1 985	—	1 617	2 072	919	1 749	42	—	85	4 902
Percent of occupied housing units.....	1 056	—	981	1 427	288	945	—	—	48	2 490
White.....	53.2	—	60.7	68.9	31.3	54.0	—	—	56.5	50.8
Black.....	228	—	398	568	34	163	—	—	46	1 701
American Indian, Eskimo, or Aleut.....	—	—	2	2	—	—	—	—	—	14
Asian or Pacific Islander.....	—	—	1	1	1	—	—	—	—	14
Other race.....	825	—	557	816	251	760	—	—	2	726
Hispanic origin (of any race).....	3	—	23	40	2	22	—	—	—	35
White, not of Hispanic origin.....	33	—	59	139	9	95	—	—	1	103
Renter-occupied housing units.....	224	—	386	523	33	145	—	—	46	1 679
White.....	929	—	636	645	631	804	42	—	37	2 412
Black.....	454	—	376	366	118	289	—	—	30	1 903
American Indian, Eskimo, or Aleut.....	11	—	6	6	1	8	—	—	—	31
Asian or Pacific Islander.....	6	—	5	5	4	—	—	—	—	24
Other race.....	436	—	235	252	505	489	42	—	7	416
Hispanic origin (of any race).....	22	—	20	16	3	14	—	—	—	38
White, not of Hispanic origin.....	73	—	68	68	51	77	—	—	1	154
Vacant housing units.....	436	—	353	343	99	278	—	—	30	1 832
For sale only.....	156	—	173	90	59	200	1	—	33	3 018
For rent.....	8	—	9	2	1	7	—	—	3	167
Rented or sold, not occupied.....	58	—	63	28	7	22	—	—	6	287
For seasonal, recreational, or occasional use.....	11	—	9	15	15	4	—	—	1	82
For migrant workers.....	27	—	33	19	15	85	—	—	18	2 261
Other vacant.....	11	—	—	—	—	—	—	—	—	—
Boarded up.....	41	—	59	26	21	82	1	—	5	221
Rooms.....	1	—	—	—	3	4	—	—	—	3
1 room.....	119	—	67	81	18	69	—	—	4	252
2 rooms.....	181	—	124	133	40	132	1	—	8	1 454
3 rooms.....	379	—	273	353	175	374	17	—	13	2 381
4 rooms.....	422	—	289	321	167	354	18	—	17	1 653
5 rooms.....	435	—	522	635	322	551	3	—	21	1 150
6 rooms.....	323	—	282	346	169	274	3	—	26	593
7 rooms.....	162	—	127	176	53	107	1	—	8	252
8 or more rooms.....	120	—	106	117	34	88	—	—	21	185
Median, all housing units.....	4.4	—	4.8	4.8	4.8	4.6	3.7	—	5.3	3.4
Median, owner-occupied housing units.....	4.5	—	4.7	4.7	4.7	4.5	3.8	—	5.4	3.7
Median, renter-occupied housing units.....	4.5	—	4.8	4.8	4.8	4.6	3.7	—	5.5	4.0
Median, owner-occupied housing units.....	5.4	—	5.1	5.1	5.3	4.9	—	—	6.2	4.6
Median, renter-occupied housing units.....	3.6	—	4.0	3.9	4.6	4.1	3.7	—	3.9	3.4
UNITS IN STRUCTURE										
1, detached.....	1 277	—	1 383	1 884	893	1 497	23	—	99	2 720
1, attached.....	81	—	128	91	24	171	18	—	5	459
2.....	37	—	34	84	8	60	—	—	—	104
3 or 4.....	59	—	44	32	13	112	—	—	12	147
5 to 9.....	284	—	49	24	7	33	—	—	—	529
10 to 19.....	112	—	84	3	1	35	—	—	1	594
20 to 49.....	261	—	25	—	—	—	—	—	—	885
50 or more.....	—	—	—	—	—	—	—	—	—	2 401
Mobile home or trailer.....	2	—	5	6	—	4	2	—	—	7
Other.....	28	—	38	38	32	37	—	—	1	74
Occupied housing units.....	1 985	—	1 617	2 072	919	1 749	42	—	85	4 902
PERSONS IN UNIT										
1 person.....	526	—	281	325	160	304	—	—	22	1 164
2 persons.....	642	—	504	599	270	475	8	—	31	1 789
3 persons.....	333	—	292	377	143	285	4	—	9	809
4 persons.....	244	—	269	380	148	304	6	—	17	572
5 persons.....	138	—	147	214	93	202	7	—	6	307
6 or more persons.....	102	—	124	177	105	179	17	—	—	261
Median, occupied housing units.....	2.23	—	2.58	2.80	2.71	2.84	4.93	—	2.16	2.22
Median, owner-occupied housing units.....	2.47	—	2.76	3.03	2.43	3.17	—	—	2.44	2.29
Median, renter-occupied housing units.....	1.94	—	2.39	2.37	2.89	2.47	4.93	—	1.77	2.14
PERSONS PER ROOM										
1.00 or less.....	1 822	—	1 373	1 714	759	1 415	18	—	83	4 326
1.01 to 1.50.....	95	—	120	186	80	190	9	—	2	340
1.51 or more.....	68	—	124	172	80	144	15	—	—	236
Mean.....	.57	—	.64	.66	.67	.70	1.42	—	.44	.64
VALUE										
Specified owner-occupied housing units.....	869	—	848	1 297	243	850	—	—	42	1 420
Less than \$20,000.....	4	—	2	11	1	7	—	—	—	1
\$20,000 to \$39,999.....	4	—	7	9	4	25	—	—	—	3
\$40,000 to \$59,999.....	6	—	6	5	4	53	—	—	—	4
\$60,000 to \$79,999.....	23	—	21	60	12	86	—	—	—	6
\$80,000 to \$99,999.....	43	—	38	88	20	82	—	—	—	19
\$100,000 to \$149,999.....	206	—	185	324	83	260	—	—	—	117
\$150,000 to \$199,999.....	272	—	177	313	64	157	—	—	—	292
\$200,000 to \$249,999.....	147	—	102	158	19	89	—	—	1	347
\$250,000 to \$299,999.....	88	—	77	126	23	45	—	—	3	269
\$300,000 or more.....	76	—	233	203	13	46	—	—	38	362
Median (dollars).....	176 300	—	195 800	170 400	148 400	130 900	—	—	500 000+	238 600
Mean (dollars).....	194 600	—	249 000	203 900	170 700	150 100	—	—	550 000	261 900
CONTRACT RENT										
Specified renter-occupied housing units.....	915	—	621	630	598	782	41	—	36	2 397
Median contract rent (dollars).....	665	—	583	496	98	333	95	—	833	824
Mean contract rent (dollars).....	638	—	629	531	213	368	98	—	826	863
With meals included in rent.....	1	—	—	1	—	5	—	—	—	2
Mean contract rent (dollars).....	675	—	—	1 250	—	477	—	—	—	875
No meals included in rent.....	859	—	562	570	510	657	3	—	24	2 261
No cash rent.....	55	—	59	59	88	120	38	—	12	134
CENSUS TRACTS AND BLOCK NUMBERING AREAS										
OUTSIDE METROPOLITAN AREAS - HAWAII										

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.**

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/8NA's in Maui County—Con.			Kohului COP, Maui County			
	Tract 308	Tract 309	Tract 310	Tract 306 (pt.)	Tract 311.01	Tract 311.02	Tract 311.03
All housing units.....	691	2 590	1 940	1	1 346	1 492	1 116
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER							
Occupied housing units.....	655	2 509	1 849	—	1 297	1 475	1 099
Owner-occupied housing units.....	464	1 453	1 147	—	676	767	788
Percent of occupied housing units.....	70.8	57.9	62.0	—	52.1	52.0	71.7
White.....	132	275	276	—	79	89	78
Black.....	1	4	1	—	1	—	1
American Indian, Eskimo, or Aleut.....	1	1	2	—	1	—	—
Asian or Pacific Islander.....	320	1 159	857	—	589	669	700
Other race.....	10	14	11	—	6	9	9
Hispanic origin (of any race).....	27	72	39	—	27	38	46
White, not of Hispanic origin.....	126	257	260	—	72	78	66
Renter-occupied housing units.....	191	1 056	702	—	621	708	311
White.....	79	287	274	—	188	185	77
Black.....	2	10	4	—	9	3	4
American Indian, Eskimo, or Aleut.....	—	8	4	—	6	1	—
Asian or Pacific Islander.....	109	719	405	—	397	499	223
Other race.....	1	32	15	—	21	20	7
Hispanic origin (of any race).....	9	86	41	—	78	66	25
White, not of Hispanic origin.....	77	264	265	—	166	167	73
VACANCY STATUS							
Vacant housing units.....	36	81	91	1	49	17	17
For sale only.....	5	5	5	—	1	1	2
For rent.....	9	33	35	—	42	9	7
Rented or sold, not occupied.....	13	8	6	—	2	—	—
For seasonal, recreational, or occasional use.....	—	7	22	—	—	2	—
For migrant workers.....	—	—	4	—	—	—	—
Other vacant.....	9	28	19	1	4	5	8
Boarded up.....	—	5	2	—	—	—	1
ROOMS							
1 room.....	19	141	86	—	45	118	13
2 rooms.....	45	259	240	—	160	208	95
3 rooms.....	79	526	339	—	293	334	209
4 rooms.....	89	439	272	—	298	198	142
5 rooms.....	184	642	393	1	292	297	233
6 rooms.....	122	330	253	—	143	177	205
7 rooms.....	75	138	175	—	66	98	114
8 or more rooms.....	78	115	182	—	49	62	105
Median, all housing units.....	5.1	4.3	4.6	5.0	4.1	3.9	4.9
Mean, all housing units.....	5.2	4.3	4.6	5.0	4.2	4.1	4.9
Median, owner-occupied housing units.....	5.1	4.4	4.6	—	4.1	3.9	4.9
Median, owner-occupied housing units.....	5.4	4.9	5.4	—	4.8	5.0	5.4
Median, renter-occupied housing units.....	4.3	3.4	3.1	—	3.6	2.8	3.4
UNITS IN STRUCTURE							
1, detached.....	619	1 854	1 322	1	672	952	822
1, attached.....	32	180	64	—	191	316	257
2.....	25	47	37	—	1	9	9
3 or 4.....	3	49	15	—	4	36	5
5 to 9.....	2	99	74	—	33	91	—
10 to 19.....	—	182	134	—	90	25	1
20 to 49.....	—	121	125	—	16	—	—
50 or more.....	—	—	135	—	324	—	—
Mobile home or trailer.....	1	3	3	—	2	—	2
Other.....	9	55	31	—	13	63	20
Occupied housing units.....	655	2 509	1 849	—	1 297	1 475	1 099
PERSONS IN UNIT							
1 person.....	79	497	447	—	168	421	94
2 persons.....	169	616	600	—	318	396	203
3 persons.....	113	411	332	—	270	211	195
4 persons.....	133	400	228	—	258	196	231
5 persons.....	76	257	123	—	137	116	158
6 or more persons.....	85	328	119	—	146	135	218
Median, owner-occupied housing units.....	3.20	2.84	2.30	—	3.10	2.30	3.75
Median, owner-occupied housing units.....	3.29	3.27	2.45	—	3.16	2.79	3.92
Median, renter-occupied housing units.....	2.95	2.27	1.99	—	3.04	1.72	3.21
PERSONS PER ROOM							
1.00 or less.....	542	1 939	1 641	—	976	1 213	783
1.01 to 1.50.....	57	291	116	—	160	114	172
1.51 or more.....	56	279	92	—	161	148	144
Mean.....	.67	.76	.58	—	.80	.70	.81
VALUE							
Specified owner-occupied housing units.....	399	1 272	956	—	583	716	723
Less than \$20,000.....	3	9	3	—	1	5	1
\$20,000 to \$39,999.....	3	18	1	—	3	1	4
\$40,000 to \$59,999.....	15	54	6	—	8	10	—
\$60,000 to \$79,999.....	16	87	18	—	38	19	5
\$80,000 to \$99,999.....	29	128	37	—	25	25	7
\$100,000 to \$149,999.....	71	314	134	—	124	183	96
\$150,000 to \$199,999.....	47	262	206	—	170	234	222
\$200,000 to \$249,999.....	43	193	160	—	124	141	202
\$250,000 to \$299,999.....	41	123	142	—	75	66	132
\$300,000 or more.....	131	84	249	—	15	32	54
Median (dollars).....	218 000	154 900	222 800	—	175 200	171 800	206 600
Mean (dollars).....	250 400	170 400	250 500	—	181 100	180 400	212 300
CONTRACT RENT							
Specified renter-occupied housing units.....	180	1 030	693	—	620	681	307
Median contract rent (dollars).....	516	425	549	—	636	344	613
Mean contract rent (dollars).....	595	497	572	—	597	418	632
With meals included in rent.....	—	—	2	—	1	14	—
Mean contract rent (dollars).....	—	—	469	—	137	193	—
No meals included in rent.....	137	939	625	—	577	599	267
No cash rent.....	43	91	66	—	42	68	40

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.**

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kahului CDP, Maui County—Con.		Kihei CDP, Maui County	Wailuku CDP, Maui County				Remainder of Maui County	
	Tract 312	Tract 313	Tract 307 (pt.)	Tract 308 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)		Tract 301	Tract 302
All housing units	1 130	51	6 497	114	1 843	1 891		763	2 074
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	1 099	47	4 133	104	1 769	1 802		589	1 916
Owner-occupied housing units	743	—	2 059	94	813	1 115		332	1 152
Percent of occupied housing units	67.6	—	49.8	90.4	46.0	61.9		56.4	60.1
White	120	—	1 329	30	149	262		130	761
Black	1	—	13	—	2	1		1	5
American Indian, Eskimo, or Aleut	—	—	14	—	—	2		—	6
Asian or Pacific Islander	615	—	670	64	656	843		198	361
Other race	7	—	33	—	6	7		3	19
Hispanic origin (of any race)	28	—	94	6	33	29		18	90
White, nat of Hispanic origin	111	—	1 311	27	139	250		128	725
Renter-occupied housing units	356	47	2 074	10	956	687		257	764
White	89	6	1 612	5	242	271		147	563
Black	4	—	25	—	8	4		1	6
American Indian, Eskimo, or Aleut	2	—	22	—	8	4		3	14
Asian or Pacific Islander	249	33	379	5	668	397		103	169
Other race	12	8	36	—	30	11		3	12
Hispanic origin (of any race)	26	13	146	—	80	34		21	60
White, nat of Hispanic origin	82	5	1 546	5	221	263		143	537
VACANCY STATUS									
Vacant housing units	31	4	2 364	10	74	89		174	158
For sale only	—	—	152	2	4	5		8	9
For rent	13	1	192	3	30	35		24	34
Rented or sold, not occupied	4	—	69	4	6	6		4	13
For seasonal, recreational, or occasional use	6	—	1 768	—	7	21		104	38
For migrant workers	—	1	—	—	—	4		1	—
Other vacant	8	2	183	1	27	18		33	64
Boarded up	1	—	3	—	5	2		—	2
ROOMS									
1 room	24	—	234	—	133	86		110	89
2 rooms	96	2	1 230	3	247	238		104	223
3 rooms	234	15	1 945	1	318	333		158	421
4 rooms	129	5	1 233	1	358	267		135	358
5 rooms	313	18	1 019	15	442	368		150	472
6 rooms	203	5	475	19	193	245		59	270
7 rooms	88	3	215	34	75	174		27	124
8 or more rooms	43	3	146	41	77	180		20	117
Median, all housing units	4.8	4.7	3.4	7.0	4.1	4.6		3.6	4.3
Median, owner-occupied housing units	4.6	4.6	3.7	7.2	4.1	4.6		3.7	4.4
Median, renter-occupied housing units	4.8	4.6	4.0	7.1	4.1	4.6		3.8	4.4
Median, owner-occupied housing units	5.2	—	4.6	7.1	4.9	5.4		4.3	4.9
Median, renter-occupied housing units	3.3	4.6	3.4	6.5	3.4	3.1		3.2	3.5
UNITS IN STRUCTURE									
1, detached	962	46	2 346	108	1 186	1 279		676	1 897
1, attached	137	1	435	1	131	61		38	79
2	2	1	84	2	37	36		13	37
3 or 4	6	1	82	—	45	15		10	7
5 to 9	1	—	497	1	98	74		—	—
10 to 19	1	—	514	—	182	134		—	3
20 to 49	—	—	565	—	121	125		—	—
50 or more	—	—	1 902	—	—	135		—	—
Mobile home or trailer	2	—	7	1	2	2		7	4
Other	19	2	65	1	41	30		19	47
Occupied housing units	1 099	47	4 133	104	1 769	1 802		589	1 916
PERSONS IN UNIT									
1 person	194	14	974	8	453	441		156	362
2 persons	351	10	1 427	18	498	587		149	571
3 persons	218	8	712	20	268	321		81	353
4 persons	139	2	505	38	204	223		77	312
5 persons	87	4	272	14	140	119		42	174
6 or more persons	110	9	243	6	206	111		84	144
Median, occupied housing units	2.52	2.45	2.27	3.66	2.37	2.28		2.43	2.57
Median, owner-occupied housing units	2.53	—	2.36	3.67	2.57	2.44		2.53	2.82
Median, renter-occupied housing units	2.50	2.45	2.16	3.50	2.19	1.97		2.29	2.32
PERSONS PER ROOM									
1.00 or less	901	38	3 597	102	1 409	1 601		437	1 600
1.01 to 1.50	112	3	310	2	179	111		57	171
1.51 or more	86	6	226	—	181	90		95	145
Mean .....	.66	.70	.66	.49	.72	.57		.81	.67
VALUE									
Specified owner-occupied housing units	690	—	1 232	83	663	928		272	949
Less than \$20,000	2	—	1	—	7	3		9	3
\$20,000 to \$39,999	6	—	2	—	12	1		13	10
\$40,000 to \$59,999	1	—	4	—	35	4		17	11
\$60,000 to \$79,999	6	—	6	—	65	16		28	25
\$80,000 to \$99,999	10	—	17	—	68	30		30	38
\$100,000 to \$149,999	156	—	112	—	181	128		48	126
\$150,000 to \$199,999	270	—	273	—	144	201		34	189
\$200,000 to \$249,999	138	—	310	1	69	160		24	154
\$250,000 to \$299,999	73	—	231	5	36	139		16	150
\$300,000 or more	28	—	276	77	46	246		53	243
Median (dollars)	178 500	—	232 400	402 300	138 000	225 300		137 500	223 500
Mean (dollars)	189 100	—	255 500	430 700	157 800	253 400		203 400	246 500
CONTRACT RENT									
Specified renter-occupied housing units	351	44	2 062	8	930	678		198	705
Median contract rent (dollars)	575	80	808	1 000+	418	552		414	626
Mean contract rent (dollars)	591	57	848	975	466	575		468	643
With meals included in rent	—	—	2	—	—	2		—	—
Mean contract rent (dollars)	—	—	875	—	—	469		—	—
No meals included in rent	274	42	1 950	8	845	614		124	611
No cash rent	77	2	110	—	85	62		74	94

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.**

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Maui County—Con.							
	Tract 303.01	Tract 303.02	Tract 304.01	Tract 304.02	Tract 305	Tract 306 (pt.)	Tract 307 (pt.)	Tract 307.99
All housing units.....	2 141	2 189	2 382	2 000	740	117	1 423	—
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER								
Occupied housing units.....	1 960	1 029	2 290	1 929	674	85	769	—
Owner-occupied housing units.....	1 226	546	1 458	1 277	474	48	431	—
Percent of occupied housing units.....	62.6	53.1	63.7	66.2	70.3	56.5	56.0	—
White.....	776	469	803	520	132	46	372	—
Black.....	2	1	2	5	2	—	1	—
American Indian, Eskimo, or Aleut.....	2	1	4	3	4	—	—	—
Asian or Pacific Islander.....	442	73	627	728	318	2	56	—
Other race.....	4	2	22	21	18	—	2	—
Hispanic origin (of any race).....	52	10	110	72	49	1	9	—
White, not of Hispanic origin.....	743	461	745	484	121	46	368	—
Renter-occupied housing units.....	734	483	832	652	200	37	338	—
White.....	569	430	586	397	133	30	291	—
Black.....	1	4	10	4	1	—	6	—
American Indian, Eskimo, or Aleut.....	8	5	12	6	1	—	2	—
Asian or Pacific Islander.....	149	42	203	237	61	7	37	—
Other race.....	7	2	21	8	4	—	2	—
Hispanic origin (of any race).....	42	19	64	59	20	1	8	—
White, not of Hispanic origin.....	545	419	558	365	124	30	286	—
VACANCY STATUS								
Vacant housing units.....	181	1 160	92	71	66	32	654	—
For sale only.....	2	30	5	3	2	3	15	—
For rent.....	71	41	32	16	38	6	95	—
Rented or sold, not occupied.....	20	23	12	22	3	1	13	—
For seasonal, recreational, or occasional use.....	46	989	16	12	14	18	493	—
For migrant workers.....	—	1	—	—	—	—	—	—
Other vacant.....	42	76	27	18	9	4	38	—
Boarded up.....	1	1	3	—	—	—	—	—
ROOMS								
1 room.....	76	46	64	17	17	4	18	—
2 rooms.....	177	152	169	126	41	8	224	—
3 rooms.....	320	506	394	334	146	13	436	—
4 rooms.....	377	681	495	257	153	17	420	—
5 rooms.....	460	353	593	511	207	20	131	—
6 rooms.....	321	176	357	374	96	26	118	—
7 rooms.....	193	135	171	196	44	8	37	—
8 or more rooms.....	217	140	139	185	36	21	39	—
Median, all housing units.....	4.8	4.1	4.6	5.0	4.6	5.3	3.6	—
Mean, all housing units.....	4.9	4.4	4.7	5.1	4.6	5.4	3.8	—
Median, occupied housing units.....	4.8	4.4	4.6	5.1	4.6	5.5	3.9	—
Median, owner-occupied housing units.....	5.4	5.5	5.0	5.4	4.8	6.2	4.2	—
Median, renter-occupied housing units.....	3.9	3.5	4.0	4.1	4.2	3.9	3.5	—
UNITS IN STRUCTURE								
1, detached.....	1 982	1 002	2 148	1 865	625	98	374	—
1, attached.....	79	66	108	70	39	5	24	—
2.....	32	34	37	27	14	—	20	—
3 or 4.....	6	231	37	9	10	12	65	—
5 to 9.....	—	428	2	1	3	—	32	—
10 to 19.....	2	250	1	—	—	1	80	—
20 to 49.....	—	78	—	—	30	—	320	—
50 or more.....	—	69	—	—	—	—	499	—
Mobile home or trailer.....	6	2	2	3	1	—	9	—
Other.....	34	29	47	25	18	1	9	—
Occupied housing units.....	1 960	1 029	2 290	1 929	674	85	769	—
PERSONS IN UNIT								
1 person.....	362	214	329	241	136	22	190	—
2 persons.....	662	480	648	537	179	31	362	—
3 persons.....	383	152	499	404	122	9	97	—
4 persons.....	317	107	421	413	104	17	67	—
5 persons.....	168	52	230	189	60	6	35	—
6 or more persons.....	68	24	163	145	73	—	18	—
Median, occupied housing units.....	2.43	2.13	2.84	2.96	2.68	2.16	2.04	—
Median, owner-occupied housing units.....	2.58	2.23	3.05	3.08	2.99	2.44	2.03	—
Median, renter-occupied housing units.....	2.23	2.00	2.45	2.71	2.11	1.77	2.05	—
PERSONS PER ROOM								
1.00 or less.....	1 777	962	1 961	1 686	569	83	729	—
1.01 to 1.50.....	108	33	193	173	63	2	30	—
1.51 or more.....	75	34	136	70	42	—	10	—
Mean.....	.56	.52	.66	.62	.66	.44	.56	—
VALUE								
Specified owner-occupied housing units.....	1 027	435	1 296	1 185	424	42	188	—
Less than \$20,000.....	7	—	5	4	2	—	—	—
\$20,000 to \$39,999.....	7	—	1	3	12	—	1	—
\$40,000 to \$59,999.....	6	—	11	7	10	—	—	—
\$60,000 to \$79,999.....	11	1	30	8	35	—	—	—
\$80,000 to \$99,999.....	4	—	49	10	35	—	2	—
\$100,000 to \$149,999.....	65	4	218	136	115	—	5	—
\$150,000 to \$199,999.....	127	11	371	271	89	—	19	—
\$200,000 to \$249,999.....	139	19	230	280	41	1	37	—
\$250,000 to \$299,999.....	173	39	158	209	25	3	38	—
\$300,000 or more.....	488	361	223	257	60	38	86	—
Median (dollars).....	292 600	493 800	195 300	227 400	151 300	500 000+	289 500	—
Mean (dollars).....	319 300	469 900	225 100	246 800	189 100	550 000	303 300	—
CONTRACT RENT								
Specified renter-occupied housing units.....	656	465	786	636	198	36	335	—
Median contract rent (dollars).....	691	937	749	708	652	833	923	—
Mean contract rent (dollars).....	726	953	766	742	687	826	955	—
With meals included in rent.....	2	1	3	1	—	—	—	—
Mean contract rent (dollars).....	882	875	547	413	—	—	—	—
No meals included in rent.....	549	402	707	567	169	24	311	—
No cash rent.....	105	62	76	68	29	12	24	—

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Maui County—Con.							
	Tract 308 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)	Tract 314	Tract 315	Tract 316	Tract 317	Tract 318
All housing units	577	747	49	3 013	4 726	1 007	1 775	956
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER								
Occupied housing units.....	551	740	47	2 683	2 185	847	1 407	619
Owner-occupied housing units.....	370	640	32	1 355	949	462	896	380
Percent of occupied housing units.....	67.2	86.5	68.1	50.5	43.4	54.5	63.7	61.4
White.....	102	126	14	345	669	25	161	62
Black.....	1	2	—	—	2	—	3	—
American Indian, Eskimo, or Aleut.....	1	1	—	—	4	2	3	—
Asian or Pacific Islander.....	256	503	14	1 000	263	432	726	318
Other race.....	10	8	4	9	11	3	3	—
Hispanic origin (of any race).....	21	39	10	50	41	26	23	5
White, not of Hispanic origin.....	99	118	10	337	656	22	156	61
Renter-occupied housing units.....	181	100	15	1 328	1 236	385	511	239
White.....	74	45	3	765	977	82	181	85
Black.....	2	2	—	7	14	2	5	—
American Indian, Eskimo, or Aleut.....	—	—	—	9	9	1	9	1
Asian or Pacific Islander.....	104	51	8	516	203	295	310	150
Other race.....	1	2	4	31	33	5	6	3
Hispanic origin (of any race).....	9	6	7	97	92	29	18	14
White, not of Hispanic origin.....	72	43	2	732	936	81	176	84
VACANCY STATUS								
Vacant housing units.....	26	7	2	330	2 541	160	368	337
For sale only.....	3	1	—	6	27	1	4	1
For rent.....	6	3	—	56	346	65	102	276
Rented or sold, not occupied.....	9	2	—	12	25	4	7	10
For seasonal, recreational, or occasional use.....	—	—	1	197	1 999	59	127	27
For migrant workers.....	—	—	—	—	2	—	—	—
Other vacant.....	8	1	1	59	142	31	128	23
Boarded up.....	—	—	—	3	—	—	2	—
ROOMS								
1 room.....	19	8	—	266	826	16	80	94
2 rooms.....	42	12	2	322	1 157	90	302	115
3 rooms.....	78	208	6	520	1 251	33	402	324
4 rooms.....	88	81	5	495	650	318	336	147
5 rooms.....	169	200	25	753	431	405	429	195
6 rooms.....	103	137	8	337	178	103	159	52
7 rooms.....	41	63	1	158	103	15	32	15
8 or more rooms.....	37	38	2	162	130	27	35	14
Median, all housing units.....	4.9	4.8	5.0	4.3	2.8	4.6	3.8	3.3
Median, all housing units.....	4.8	4.8	4.9	4.3	3.1	4.5	3.9	3.6
Median, occupied housing units.....	4.9	4.8	5.0	4.5	3.3	4.7	4.1	4.0
Median, owner-occupied housing units.....	5.1	4.9	5.0	5.0	4.2	5.0	4.6	3.9
Median, renter-occupied housing units.....	4.3	3.8	4.8	3.6	2.8	4.2	3.2	4.0
UNITS IN STRUCTURE								
1, detached.....	511	668	43	1 928	734	919	1 308	629
1, attached.....	31	49	3	187	148	8	98	7
2.....	23	10	1	47	106	8	16	21
3 or 4.....	3	4	—	80	178	44	5	73
5 to 9.....	1	1	—	47	490	19	15	51
10 to 19.....	—	—	—	185	585	—	124	171
20 to 49.....	—	—	—	305	586	—	126	—
50 or more.....	—	—	—	175	1 858	—	69	—
Mobile home or trailer.....	—	1	1	3	1	1	4	1
Other.....	8	14	1	56	40	8	10	3
Occupied housing units.....	551	740	47	2 683	2 185	847	1 407	619
PERSONS IN UNIT								
1 person.....	71	44	6	474	606	182	324	80
2 persons.....	151	118	13	742	889	268	343	169
3 persons.....	93	143	11	450	340	131	203	122
4 persons.....	95	196	5	384	179	111	211	78
5 persons.....	62	117	4	244	83	90	156	67
6 or more persons.....	79	122	8	389	88	65	170	103
Median, occupied housing units.....	3.08	3.83	2.91	2.78	2.05	2.40	2.68	3.00
Median, owner-occupied housing units.....	3.14	3.87	3.10	3.26	2.17	2.50	3.00	3.04
Median, renter-occupied housing units.....	2.90	3.43	2.75	2.41	1.96	2.26	2.10	2.90
PERSONS PER ROOM								
1.00 or less.....	440	530	40	2 138	1 890	743	1 087	442
1.01 to 1.50.....	55	112	5	263	100	78	175	97
1.51 or more.....	56	98	2	282	195	26	145	80
Mean.....	.71	.83	.70	.77	.67	.61	.77	.86
VALUE								
Specified owner-occupied housing units.....	316	609	28	1 152	456	452	830	287
Less than \$20,000.....	3	2	—	5	1	—	14	10
\$20,000 to \$39,999.....	3	6	—	7	—	9	20	27
\$40,000 to \$59,999.....	15	19	2	14	—	27	50	45
\$60,000 to \$79,999.....	16	22	2	12	1	61	78	55
\$80,000 to \$99,999.....	29	60	7	17	8	85	155	36
\$100,000 to \$149,999.....	71	133	6	116	40	150	222	57
\$150,000 to \$199,999.....	47	118	5	224	92	73	148	33
\$200,000 to \$249,999.....	42	124	—	243	84	26	52	6
\$250,000 to \$299,999.....	36	87	3	187	38	15	37	5
\$300,000 or more.....	54	38	3	327	192	6	54	13
Median (dollars).....	167 500	176 900	125 000	237 200	252 600	110 100	115 900	83 100
Mean (dollars).....	203 100	184 200	154 700	261 200	330 100	124 400	146 900	112 900
CONTRACT RENT								
Specified renter-occupied housing units.....	172	100	15	1 312	1 228	383	497	232
Median contract rent (dollars).....	512	810	463	692	839	169	353	267
Mean contract rent (dollars).....	572	780	395	723	867	228	374	353
With meals included in rent.....	—	—	—	3	5	—	—	3
Mean contract rent (dollars).....	—	—	—	542	940	—	—	1 250
No meals included in rent.....	129	94	11	1 221	1 148	321	435	207
No cash rent.....	43	6	4	88	75	62	62	22

Table 10. Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1990

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Hawaii County		Maui County				Totals for split tracts/BNA's in Hawaii County				Hilo COP, Hawaii County			
	Remainder of Hawaii	Hilo COP		Kauai County	Total	Kahului COP	Kihei COP	Wailuku COP	Tract 202	Tract 206	Tract 208.01	Tract 203	Tract 204	Tract 205
Occupied housing units -----	41 167	18 892	3 977	6 581	15 682	911	2 941	959	194	455	269	693	447	578
TENURE														
Owner-occupied housing units -----	21 662	10 753	1 959	3 260	7 649	366	1 329	441	126	152	202	228	170	127
Percent of occupied housing units -----	52.6	56.9	49.3	49.5	48.8	40.2	45.2	46.0	64.9	33.4	75.1	32.9	38.0	22.0
Renter-occupied housing units -----	19 505	8 139	2 018	3 321	8 033	545	1 612	518	68	303	67	465	277	451
Percent of occupied housing units -----	47.4	43.1	50.7	50.5	51.2	59.8	54.8	54.0	35.1	66.6	24.9	67.1	62.0	78.0
ROOMS														
1 room -----	2 272	1 109	333	316	847	34	139	53	2	119	2	107	26	66
2 rooms -----	3 871	1 493	508	490	1 880	125	432	128	9	38	7	86	46	94
3 rooms -----	6 543	2 600	914	892	3 050	207	669	171	22	70	21	81	90	89
4 rooms -----	7 888	3 692	703	1 218	2 977	153	574	163	33	119	38	172	91	111
5 rooms -----	9 337	4 448	779	1 734	3 154	187	587	193	53	149	66	74	111	106
6 rooms -----	5 778	2 856	617	1 043	1 879	122	311	94	39	27	59	66	49	61
7 rooms -----	2 827	1 396	365	463	967	38	139	75	21	17	38	47	14	23
8 or more rooms -----	2 651	1 298	358	425	928	45	90	82	15	16	38	60	20	21
Median, owner-occupied housing units -----	4.5	4.6	4.7	4.7	4.2	4.1	3.9	4.3	5.1	3.5	5.5	3.9	4.2	3.8
Median, owner-occupied housing units -----	5.1	5.1	5.7	5.2	4.9	5.2	4.6	5.3	5.4	4.5	5.8	4.9	4.9	4.3
Median, renter-occupied housing units -----	3.8	3.9	3.7	4.1	3.5	3.3	3.4	3.4	4.3	2.8	5.0	3.2	3.7	3.4
UNITS IN STRUCTURE														
1, detached -----	29 437	14 325	2 539	4 903	10 197	523	1 284	590	166	144	256	275	174	265
1, attached -----	1 887	550	144	435	902	132	247	42	11	9	2	14	56	20
2 -----	1 126	352	111	246	352	11	54	34	10	3	4	22	44	36
3 -----	927	363	96	238	326	12	57	14	1	1	3	21	15	49
4 -----	504	673	125	209	622	42	302	49	4	4	—	58	15	38
5 -----	1 606	702	223	213	691	34	211	97	7	7	—	129	42	36
6 -----	1 562	503	245	205	454	5	211	76	—	50	—	108	28	59
7 -----	2 367	912	415	—	1 455	125	537	39	—	226	—	61	64	64
8 or more -----	89	48	2	15	26	—	1	2	—	1	—	—	9	—
Mobile home or trailer -----	662	288	56	117	257	27	37	16	2	10	4	5	—	11
Other -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
PERSONS IN UNIT														
1 person -----	9 648	4 554	1 051	1 353	3 733	229	780	276	27	192	34	285	134	195
2 persons -----	14 468	6 515	1 218	2 245	5 704	235	1 161	304	80	155	55	208	150	158
3 persons -----	7 110	3 800	663	1 215	2 715	137	492	157	37	44	58	107	74	93
4 persons -----	5 637	2 433	581	987	2 017	137	320	105	27	31	25	54	45	42
5 persons -----	2 614	1 214	286	483	917	90	123	67	15	16	29	23	24	20
6 or more persons -----	1 690	796	178	298	596	59	143	50	8	17	18	16	20	18
Median, occupied housing units -----	2.26	2.25	2.27	2.36	2.22	2.46	2.09	2.17	2.38	1.73	3.28	1.80	2.10	2.09
Median, owner-occupied housing units -----	2.32	2.28	2.40	2.46	2.33	2.76	2.11	2.35	2.39	2.03	2.11	2.11	2.09	2.07
Median, renter-occupied housing units -----	2.17	2.21	2.10	2.26	2.11	2.29	2.08	1.98	2.35	1.55	3.25	1.56	2.10	2.10
PERSONS PER ROOM														
1.00 or less -----	37 378	17 207	3 618	5 974	14 185	761	2 718	873	180	398	244	655	398	514
1.01 to 1.50 -----	2 097	1 928	198	344	825	79	135	48	10	17	16	20	32	31
1.51 or more -----	1 692	757	161	263	672	71	88	38	4	40	9	18	17	33
Mean -----	.56	.54	.53	.57	.58	.65	.58	.57	.51	.59	.52	.50	.54	.61
VALUE														
Specified owner-occupied housing units -----	17 017	8 893	1 649	2 700	5 424	303	661	346	108	78	184	179	114	112
Less than \$20,000 -----	222	192	9	9	21	3	—	—	—	2	—	1	2	2
\$20,000 to \$39,999 -----	397	356	13	8	33	4	2	—	2	2	—	3	1	1
\$40,000 to \$59,999 -----	749	681	47	23	45	4	2	1	14	12	5	4	6	1
\$60,000 to \$79,999 -----	1 166	1 012	186	62	92	7	1	9	10	10	20	23	28	19
\$80,000 to \$99,999 -----	1 275	1 016	312	110	149	7	7	14	15	13	40	22	30	14
\$100,000 to \$149,999 -----	2 662	1 687	521	435	540	67	37	56	15	18	75	39	16	37
\$150,000 to \$199,999 -----	2 760	1 313	299	276	971	110	133	70	17	8	28	34	13	22
\$200,000 to \$249,999 -----	2 008	754	122	364	890	57	175	50	7	6	7	20	4	8
\$250,000 to \$299,999 -----	1 700	592	61	339	769	38	126	38	9	3	4	13	11	4
\$300,000 or more -----	4 078	1 290	79	874	1 914	9	178	108	16	4	4	20	3	4
Median (dollars) -----	186 200	133 400	122 000	231 200	248 400	181 200	242 400	223 000	125 000	100 000	116 300	146 300	94 100	119 800
Mean (dollars) -----	226 000	176 000	144 600	269 900	286 100	184 900	271 800	262 500	173 300	130 000	131 900	172 900	124 200	140 600
CONTRACT RENT														
Specified renter-occupied housing units -----	18 788	7 781	1 983	3 228	7 767	540	1 601	509	66	299	62	463	273	447
Median contract rent (dollars) -----	646	501	398	681	749	603	830	633	394	425	525	337	373	377
Mean contract rent (dollars) -----	675	559	421	698	779	557	868	579	469	443	526	350	404	383
With meals included in rent -----	30	11	1	6	13	2	—	1	—	—	—	—	1	—
Mean contract rent (dollars) -----	690	521	363	923	725	139	—	213	—	—	—	—	363	—
No meals included in rent -----	17 197	7 067	1 916	2 962	7 167	497	1 524	484	61	294	60	457	268	435
No cash rent -----	1 561	703	66	260	587	41	77	24	5	5	2	6	4	12

Table 10. Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1990 — Con.

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Hilo COP, Hawaii County — Con.										Remainder of Hawaii County			
	Tract 206 (pt.)	Tract 207.01	Tract 207.02	Tract 208.01 (pt.)	Tract 208.02	Tract 209	Tract 201	Tract 202 (pt.)	Tract 210.01	Tract 210.02	Tract 211	Tract 212	Tract 213	Tract 214
Occupied housing units -----	455	273	330	269	563	350	451	175	1 233	1 422	1 275	701	913	282
TENURE														
Owner-occupied housing units -----	152	154	251	202	410	261	265	122	884	1 031	882	475	487	126
Percent of occupied housing units -----	33.4	56.4	76.1	75.1	72.8	74.6	58.8	69.7	71.7	72.5	69.2	67.8	53.3	44.7
Renter-occupied housing units -----	303	119	79	67	153	89	186	53	349	391	393	226	426	156
Percent of occupied housing units -----	66.6	43.6	23.9	24.9	27.2	25.4	41.2	30.3	28.3	27.5	30.8	32.2	46.7	55.3
ROOMS														
1 room -----	119	8	5	2	4	1	5	2	80	159	59	68	84	8
2 rooms -----	38	21	24	21	44	46	39	6	180	165	99	73	84	29
3 rooms -----	70	41	20	38	69	36	41	20	159	211	151	153	153	34
4 rooms -----	119	34	24	36	146	66	75	27	226	284	227	154	212	52
5 rooms -----	49	64	97	66	133	92	133	49	312	323	437	146	182	69
6 rooms -----	27	47	47	38	72	50	86	37	219	159	192	95	100	46
7 rooms -----	17	31	47	38	76	30	34	17	97	79	69	26	45	20
8 or more rooms -----	14	25	47	38	83	48	34	15	60	82	41	28	48	24
Median, owner-occupied housing units -----	3.5	5.0	6.2	5.8	5.9	5.4	5.0	5.2	4.7	4.2	4.1	4.1	4.1	4.8
Median, renter-occupied housing units -----	4.5	5.4	6.9	5.8	5.9	5.9	5.5	4.7	4.9	4.4	4.8	4.2	4.7	5.4
Median, owner-occupied housing units -----	2.8	4.4	5.3	5.0	5.0	4.7	4.1	4.5	4.5	3.6	4.4	3.9	3.5	4.1
UNITS IN STRUCTURE														
1, detached -----	144	244	317	256	527	331	340	160	1 169	1 361	1 197	648	782	227
1, attached -----	9	14	6	2	12	8	13	8	18	9	34	12	35	7
2 -----	3	1	3	3	13	1	26	5	13	10	9	6	14	14
3 or 4 -----	1	3	3	3	5	1	50	5	6	6	6	5	6	6
5 to 9 -----	4	5	5	5	5	1	14	5	5	2	2	3	4	19
10 to 19 -----	7	5	5	5	5	4	5	5	5	6	8	3	4	6
20 to 49 -----	50	5	5	5	5	5	5	5	5	5	5	5	5	5
50 or more -----	226	5	5	5	5	5	5	5	5	5	5	5	5	5
Mobile home or trailer -----	1	5	5	5	5	5	5	5	5	5	5	5	5	5
Other -----	10	6	4	4	3	4	7	2	18	29	10	20	32	3
PERSONS IN UNIT														
1 person -----	192	43	37	34	84	43	99	23	291	402	383	214	240	53
2 persons -----	155	83	95	55	205	100	135	71	397	439	431	246	314	106
3 persons -----	44	58	61	58	101	65	75	35	228	214	187	102	144	52
4 persons -----	31	46	85	75	96	74	72	14	166	222	157	74	122	16
5 persons -----	16	24	35	29	49	43	40	8	52	53	60	39	61	11
6 or more persons -----	17	19	17	18	28	25	30	8	56	52	60	29	31	11
Median, owner-occupied housing units -----	1.73	2.68	3.04	3.28	2.46	2.99	2.44	2.41	2.32	2.20	2.10	2.05	2.19	2.33
Median, renter-occupied housing units -----	2.03	2.54	2.91	3.30	2.37	2.90	2.59	2.42	2.24	2.20	2.05	2.02	2.30	2.33
Median, renter-occupied housing units -----	1.55	2.78	3.52	3.25	2.93	3.19	2.26	2.38	2.64	2.23	2.27	2.17	2.03	2.23
PERSONS PER ROOM														
1.00 or less -----	398	233	310	244	531	318	414	163	1 106	1 239	1 186	613	796	270
1.01 to 1.50 -----	17	25	17	16	24	15	22	9	64	66	50	40	67	9
1.51 or more -----	40	15	3	9	8	17	15	3	63	117	39	48	50	3
Mean -----	.59	.54	.50	.52	.47	.52	.52	.51	.54	.58	.52	.55	.58	.53
VALUE														
Specified owner-occupied housing units -----	78	138	233	184	376	232	229	105	798	877	798	412	383	105
Less than \$20,000 -----	2	2	2	2	5	1	9	2	21	95	29	21	2	2
\$20,000 to \$39,999 -----	12	1	4	5	1	4	21	14	73	136	71	33	5	1
\$40,000 to \$59,999 -----	10	16	8	20	49	13	60	10	140	153	192	63	12	3
\$60,000 to \$79,999 -----	13	34	42	40	80	37	32	115	171	109	241	81	23	4
\$80,000 to \$99,999 -----	18	50	99	75	114	71	44	13	157	136	115	74	17	17
\$100,000 to \$149,999 -----	8	26	59	28	64	45	27	17	178	136	90	86	26	26
\$150,000 to \$199,999 -----	6	7	14	14	30	26	12	5	63	48	31	29	51	14
\$200,000 to \$249,999 -----	3	4	5	4	6	15	6	3	5	18	11	16	23	14
\$250,000 to \$299,999 -----	4	4	2	4	17	20	17	15	4	5	8	3	40	17
\$300,000 or more -----	100 000	120 500	132 800	116 300	114 000	142 900	94 300	123 200	81 800	64 800	67 000	81 800	173 400	203 300
Median (dollars) -----	130 000	133 000	141 600	131 900	137 100	169 600	134 700	170 100	89 600	76 500	81 500	100 500	212 500	233 700
CONTRACT RENT														
Specified renter-occupied housing units -----	299	117	78	62	150	79	180	51	342	355	380	204	380	129
Median contract rent (dollars) -----	425	448	589	525	515	525	296	483	453	321	414	342	458	414
Mean contract rent (dollars) -----	443	466	608	526	521	541	278	483	441	336	409	342	508	511
With meals included in rent -----	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Mean contract rent (dollars) -----	---	---	---	---	---	---	---	---	---	---	---	---	---	---
No meals included in rent -----	294	109	73	60	130	76	169	47	313	286	413	153	294	116
No cash rent -----	5	8	5	2	20	3	11	4	28	69	49	51	86	13

Table 10. Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1990 — Con.

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.										Kauai County			
	Tract 215.01	Tract 215.02	Tract 215.98	Tract 216	Tract 217	Tract 218	Tract 219	Tract 220	Tract 221	Tract 401	Tract 402.01	Tract 402.02	Tract 403	Tract 404
Occupied housing units -----	1 341	646	800	2 412	1 836	496	477	282	163	1 175	283	1 052	792	285
TENURE -----														
Owner-occupied housing units -----	885	306	469	1 188	866	275	283	158	90	628	135	616	363	127
Percent of occupied housing units -----	66.0	47.4	58.6	49.3	47.2	55.4	59.3	56.0	55.2	53.4	47.7	58.6	45.8	44.6
Renter-occupied housing units -----	456	340	331	1 224	970	221	194	124	73	547	148	436	429	158
Percent of occupied housing units -----	34.0	52.6	41.4	50.7	52.8	44.6	40.7	44.0	44.8	46.6	52.3	41.4	54.2	55.4
ROOMS -----														
1 room -----	10	21	12	158	44	29	24	7	4	72	11	29	45	16
2 rooms -----	76	48	45	246	112	27	24	12	8	97	39	55	17	16
3 rooms -----	130	79	120	500	251	38	49	32	12	127	45	114	128	53
4 rooms -----	248	192	213	473	343	105	84	64	31	177	51	144	157	87
5 rooms -----	378	131	172	429	464	136	160	88	59	272	39	200	216	119
6 rooms -----	278	72	117	278	332	78	77	46	24	176	39	101	27	17
7 rooms -----	112	56	52	161	149	44	34	18	13	81	19	94	25	15
8 or more rooms -----	109	47	69	167	141	39	25	19	12	86	20	51	44	47
Median, occupied housing units -----	5.0	4.4	4.6	4.1	4.9	4.9	4.9	4.8	4.9	4.6	4.4	5.1	5.0	5.1
Median, owner-occupied housing units -----	5.4	5.2	5.0	5.1	5.5	5.3	5.2	5.1	5.1	5.2	5.3	5.5	5.0	5.1
Median, renter-occupied housing units -----	4.4	4.0	4.0	3.3	4.2	4.2	4.1	4.6	4.6	3.9	3.6	4.9	3.9	4.1
UNITS IN STRUCTURE -----														
1, detached -----	1 127	482	456	1 273	1 289	427	419	273	152	873	238	944	576	201
1, attached -----	29	18	30	60	103	23	11	5	7	54	21	57	66	52
2 -----	50	24	18	119	41	10	12	2	—	78	6	20	34	20
3 or 4 -----	34	3	36	70	24	—	3	2	—	108	4	7	37	2
5 to 9 -----	70	4	31	171	226	—	3	—	—	17	—	2	6	2
10 to 19 -----	20	5	111	181	105	21	5	—	—	28	1	7	24	3
20 to 49 -----	—	14	53	148	26	—	—	—	—	—	—	—	25	—
50 or more -----	—	72	52	373	—	—	—	—	—	—	—	—	—	—
Mobile home or trailer -----	1	2	—	—	2	1	2	—	—	4	—	1	—	—
Other -----	10	22	13	17	20	14	8	2	4	13	11	14	24	5
PERSONS IN UNIT -----														
1 person -----	227	135	167	646	351	91	100	47	32	258	69	155	161	51
2 persons -----	470	244	379	994	641	145	154	77	60	407	82	393	266	77
3 persons -----	266	111	129	338	375	105	87	57	23	221	61	222	153	58
4 persons -----	239	96	78	283	283	67	68	41	17	175	41	146	58	40
5 persons -----	105	34	23	90	100	52	44	37	18	79	22	79	58	32
6 or more persons -----	34	26	24	90	86	36	24	23	13	35	8	57	42	27
Median, occupied housing units -----	2.44	2.27	2.11	2.06	2.38	2.61	2.40	2.80	2.32	2.31	2.38	2.44	2.38	2.75
Median, owner-occupied housing units -----	2.42	2.32	2.10	2.09	2.38	2.77	2.58	2.74	2.41	2.32	2.89	2.43	2.47	3.08
Median, renter-occupied housing units -----	2.51	2.21	2.14	2.03	2.39	2.44	2.16	2.89	2.20	2.24	2.06	2.47	2.30	2.44
PERSONS PER ROOM -----														
1.00 or less -----	1 251	609	759	2 193	1 723	429	441	242	146	1 093	268	969	688	237
1.01 to 1.50 -----	60	26	29	99	83	42	24	28	11	42	8	51	58	21
1.51 or more -----	30	11	12	120	30	25	12	12	6	42	7	32	46	27
Mean -----	.53	.54	.48	.53	.52	.58	.57	.59	.53	.56	.60	.54	.62	.67
VALUE -----														
Specified owner-occupied housing units -----	794	219	276	855	732	223	240	119	77	500	108	554	294	110
Less than \$20,000 -----	—	1	2	1	3	4	—	3	—	—	1	2	1	—
\$20,000 to \$39,999 -----	—	3	1	1	—	2	5	1	—	1	1	1	—	—
\$40,000 to \$59,999 -----	2	2	—	1	3	4	14	4	1	2	1	4	2	1
\$60,000 to \$79,999 -----	—	7	—	16	9	16	21	6	17	5	1	6	8	4
\$80,000 to \$99,999 -----	19	1	3	16	20	22	37	7	13	2	5	13	17	11
\$100,000 to \$149,999 -----	124	19	18	103	97	56	65	32	14	39	12	58	91	42
\$150,000 to \$199,999 -----	217	25	33	139	119	40	56	20	16	56	10	111	70	19
\$200,000 to \$249,999 -----	150	27	33	116	125	12	12	10	2	50	7	109	37	16
\$250,000 to \$299,999 -----	113	22	38	113	113	14	9	14	2	62	18	91	29	10
\$300,000 or more -----	112	112	147	303	243	53	21	22	4	283	52	159	39	6
Median (dollars) -----	209 700	306 600	317 600	245 900	246 000	157 500	125 000	163 500	99 300	328 900	294 400	237 600	166 700	145 500
Mean (dollars) -----	239 500	338 800	356 600	277 500	282 700	219 900	153 900	199 800	131 400	354 600	319 200	265 200	205 600	166 900
CONTRACT RENT -----														
Specified renter-occupied housing units -----	446	290	326	1 210	954	189	183	109	63	599	139	418	418	150
Median contract rent (dollars) -----	774	679	742	646	821	452	361	80	292	827	608	757	617	520
Mean contract rent (dollars) -----	779	639	791	715	821	498	379	226	286	838	647	784	624	575
With meals included in rent -----	—	2	—	—	1	—	—	—	—	2	—	—	—	—
Mean contract rent (dollars) -----	—	875	—	516	513	—	—	—	—	1 043	—	—	237	—
No meals included in rent -----	428	246	306	1 136	886	165	148	78	44	480	125	395	386	143
No cash rent -----	18	42	20	70	67	24	35	31	19	47	14	23	21	7

Table 10. Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1990 — Con.

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Kauai County—Con.				Totals for split tracts/BNAs in Maui County				Kohului CDP, Maui County				Kihui CDP, Maui County	
	Tract 405	Tract 406	Tract 407	Tract 408	Tract 409	Tract 307	Tract 308	Tract 309	Tract 310	Tract 311.01	Tract 311.02	Tract 311.03	Tract 312	Tract 307 (pt.)
Occupied housing units -----	682	774	934	152	452	3 604	211	562	550	267	274	155	209	2 941
TENURE -----														
Owner-occupied housing units -----	228	398	568	34	163	1 701	132	275	276	79	89	78	120	1 329
Percent of occupied housing units -----	33.4	51.4	60.8	22.4	36.1	47.2	62.6	48.9	50.2	29.6	32.5	50.3	57.4	45.2
Renter-occupied housing units -----	454	376	366	118	289	1 903	79	287	274	188	185	77	89	1 612
Percent of occupied housing units -----	66.6	48.6	39.2	77.6	63.9	52.8	37.4	51.1	49.8	70.4	67.5	49.7	42.6	54.8
ROOMS -----														
1 room -----	48	38	40	8	9	150	9	27	28	7	16	5	6	139
2 rooms -----	64	47	66	5	25	503	17	66	67	37	51	13	23	432
3 rooms -----	135	104	114	17	55	840	19	108	94	63	75	26	43	669
4 rooms -----	189	137	120	34	81	769	29	83	96	82	28	22	19	574
5 rooms -----	103	212	288	39	143	675	48	149	97	48	45	33	60	587
6 rooms -----	76	134	163	23	74	388	38	77	61	17	35	27	41	311
7 rooms -----	33	54	77	18	36	168	21	25	52	8	12	10	8	139
8 or more rooms -----	34	48	66	8	29	111	30	27	9	5	12	19	9	90
Median, owner-occupied housing units -----	4.0	4.8	4.9	4.8	4.4	3.9	5.2	4.5	4.4	3.8	3.4	4.8	4.7	3.9
Median, owner-occupied housing units -----	4.9	5.2	5.3	5.9	5.2	4.5	5.7	5.0	5.5	4.2	5.4	5.8	5.2	4.6
Median, renter-occupied housing units -----	3.7	4.3	4.3	4.6	4.7	3.4	4.2	3.6	3.3	3.7	3.0	3.5	3.2	3.4
UNITS IN STRUCTURE -----														
1, detached -----	266	573	792	133	307	1 534	188	360	352	68	149	124	177	1 284
1, attached -----	16	50	47	5	67	264	10	46	17	26	57	28	21	247
2 -----	10	17	40	2	19	70	8	18	22	—	6	2	2	54
3 -----	19	19	17	6	19	77	1	12	4	—	8	—	4	57
4 -----	130	21	17	1	13	316	—	24	25	13	29	—	—	302
5 -----	70	61	2	1	16	248	—	49	48	27	7	—	—	211
6 -----	161	19	—	—	—	365	—	41	35	5	—	—	—	211
7 -----	—	—	—	—	—	684	—	—	39	125	—	—	—	537
8 or more -----	—	2	5	—	1	1	—	1	1	—	—	—	—	1
Mobile home or trailer -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other -----	10	12	14	4	10	45	4	11	7	3	18	1	5	37
PERSONS IN UNIT -----														
1 person -----	223	163	166	32	75	949	32	129	168	53	113	17	44	780
2 persons -----	247	281	295	58	139	1 492	62	165	180	70	65	35	64	1 161
3 persons -----	103	129	174	14	80	570	41	94	88	64	29	31	36	492
4 persons -----	62	128	169	31	83	373	42	78	55	44	32	23	32	320
5 persons -----	26	46	84	12	45	145	22	49	35	24	18	24	123	123
6 or more persons -----	21	27	46	5	30	75	12	47	24	12	17	11	18	65
Median, occupied housing units -----	1.98	2.30	2.53	2.26	2.65	2.07	2.78	2.42	2.09	2.66	1.87	3.32	2.45	2.09
Median, owner-occupied housing units -----	2.08	2.39	2.78	2.29	2.82	2.31	3.04	2.71	2.31	2.53	3.73	2.48	2.11	2.11
Median, renter-occupied housing units -----	1.93	2.20	2.31	2.25	2.60	2.07	2.38	2.23	1.81	2.72	1.50	2.80	2.39	2.08
PERSONS PER ROOM -----														
1.00 or less -----	651	705	824	139	400	3 359	190	477	522	217	247	124	168	2 718
1.01 to 1.50 -----	17	37	70	4	36	154	10	49	17	27	13	17	21	135
1.51 or more -----	14	32	40	9	16	91	11	36	23	23	14	14	20	88
Mean -----	.54	.55	.55	.59	.57	.57	.57	.68	.51	.67	.66	.68	.61	.58
VALUE -----														
Specified owner-occupied housing units -----	137	319	501	30	147	803	102	234	222	43	77	73	110	661
Less than \$20,000 -----	—	2	2	—	1	3	—	1	—	—	2	—	1	—
\$20,000 to \$39,999 -----	1	2	1	1	7	2	4	—	2	3	1	—	1	2
\$40,000 to \$59,999 -----	2	9	18	—	8	2	3	12	1	4	1	—	2	7
\$60,000 to \$79,999 -----	8	11	28	2	13	9	4	17	11	3	3	—	1	1
\$80,000 to \$99,999 -----	27	28	28	8	38	40	11	72	19	8	23	8	28	37
\$100,000 to \$149,999 -----	35	37	99	8	31	144	10	54	47	14	26	32	32	133
\$150,000 to \$199,999 -----	22	31	71	5	16	206	11	30	35	6	13	16	22	175
\$200,000 to \$249,999 -----	15	30	66	16	16	155	14	28	32	4	14	14	12	126
\$250,000 to \$299,999 -----	27	156	132	3	17	243	44	28	74	1	6	3	3	178
\$300,000 or more -----	194 400	294 200	213 000	162 500	157 700	249 700	275 000	164 600	242 900	160 900	163 300	195 600	185 700	242 400
Median (dollars) -----	229 700	322 200	245 700	204 200	189 400	277 000	284 300	189 700	280 600	166 200	168 900	207 900	188 100	271 800
Mean (dollars) -----														
CONTRACT RENT -----														
Specified renter-occupied housing units -----	448	373	360	112	281	1 890	72	284	269	188	181	77	88	1 601
Median contract rent (dollars) -----	766	698	633	410	480	847	542	516	570	663	322	669	650	830
Mean contract rent (dollars) -----	739	747	654	422	517	884	689	588	602	612	426	706	646	868
With meals included in rent -----	1	—	1	—	1	—	—	—	—	—	2	—	—	—
Median contract rent (dollars) -----	675	—	1 250	99	1 250	1 795	66	—	213	—	139	—	—	—
Mean contract rent (dollars) -----	433	345	327	13	219	1 795	66	277	250	182	174	67	68	1 524
No meals included in rent -----	14	28	32	13	61	95	6	7	18	6	5	10	20	77
No cash rent -----														

Table 10. Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1990 — Con.

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Wailuku CDP, Maui County		Remainder of Maui County											
	Tract 309 (pt.)	Tract 310 (pt.)	Tract 301	Tract 302	Tract 303.01	Tract 303.02	Tract 304.01	Tract 304.02	Tract 305	Tract 308 (pt.)	Tract 309 (pt.)	Tract 314	Tract 315	Tract 317
Occupied housing units	391	533	277	1 324	1 345	899	1 389	917	265	176	171	1 110	1 646	342
TENURE														
Owner-occupied housing units	149	262	130	761	776	469	803	520	132	102	126	345	669	161
Percent of occupied housing units	38.1	49.2	46.9	57.5	57.7	52.2	57.8	56.7	49.8	58.0	73.7	31.1	40.6	47.1
Renter-occupied housing units	242	271	147	563	569	430	586	397	133	74	45	765	977	181
Percent of occupied housing units	61.9	50.8	53.1	42.5	42.3	47.8	42.2	43.3	50.2	42.0	26.3	68.9	59.4	52.9
ROOMS														
1 room	25	28	42	68	46	27	46	10	8	9	2	95	217	26
2 rooms	61	67	113	145	113	94	192	54	20	17	5	160	300	59
3 rooms	78	93	56	261	179	152	197	146	43	19	30	210	392	94
4 rooms	66	96	49	222	241	189	301	235	63	28	17	180	355	63
5 rooms	103	85	46	289	282	145	341	235	70	43	46	241	199	65
6 rooms	30	57	25	172	172	119	227	174	34	27	31	113	67	20
7 rooms	11	55	10	88	135	93	100	93	12	12	14	63	45	9
8 or more rooms	17	52	9	79	144	83	85	86	15	17	10	48	71	8
Median, occupied housing units	4.0	4.3	3.5	4.3	4.8	4.4	4.7	5.1	4.5	4.8	5.2	4.0	3.3	3.4
Median, owner-occupied housing units	4.7	5.5	4.1	4.9	5.6	5.5	5.1	5.5	4.9	5.3	5.3	4.1	3.9	3.9
Median, renter-occupied housing units	3.4	3.3	3.1	3.5	3.9	3.5	4.1	4.3	4.0	4.1	4.6	3.5	2.8	3.2
UNITS IN STRUCTURE														
1, detached	218	337	242	1 225	1 243	704	1 255	849	221	153	142	636	350	233
2, detached	25	17	12	46	46	40	53	39	17	10	21	61	90	23
3 or 4	13	21	3	23	25	11	27	14	8	8	5	26	79	2
5 to 9	10	4	4	3	4	32	30	3	5	1	2	44	82	—
10 to 19	24	25	—	—	—	51	2	—	2	—	—	29	113	6
20 to 49	49	48	—	3	2	24	—	—	6	—	—	91	163	20
50 or more	41	35	—	—	—	9	—	—	—	—	—	144	222	29
Mobile home or trailer	—	39	5	—	—	—	—	—	—	—	—	55	520	23
Other	1	1	1	4	6	20	2	10	6	4	1	23	27	4
PERSONS IN UNIT														
1 person	109	164	97	280	261	188	229	131	68	29	20	261	498	129
2 persons	122	177	68	429	458	446	457	285	77	57	43	391	727	107
3 persons	64	85	44	244	262	126	297	184	61	33	30	205	257	35
4 persons	38	54	33	213	217	90	224	186	29	29	40	143	112	39
5 persons	28	30	16	94	102	37	115	74	12	16	21	59	33	16
6 or more persons	30	20	19	64	45	12	67	57	18	12	17	51	19	16
Median, occupied housing units	2.21	2.08	2.11	2.39	2.40	2.09	2.53	2.73	2.34	2.56	3.25	2.25	1.95	1.89
Median, owner-occupied housing units	2.29	2.30	2.32	2.59	2.55	2.15	2.76	2.79	2.60	2.83	3.45	2.32	2.01	2.19
Median, renter-occupied housing units	2.15	1.80	1.85	2.19	2.21	2.01	2.32	2.65	2.10	2.31	2.69	2.22	1.90	1.50
PERSONS PER ROOM														
1.00 or less	330	508	229	1 146	1 228	861	1 258	815	243	155	147	996	1 497	299
1.01 to 1.50	33	15	18	107	76	21	75	77	13	10	16	49	45	20
1.51 or more	28	10	30	71	41	17	56	25	9	8	8	65	104	23
Mean	.67	.51	.66	.59	.53	.48	.58	.56	.59	.60	.68	.64	.60	.60
VALUE														
Specified owner-occupied housing units	111	210	92	627	658	364	705	475	119	77	123	233	246	128
Less than \$20,000	—	—	3	—	6	—	2	—	—	—	1	—	—	3
\$20,000 to \$39,999	—	—	2	8	5	—	1	1	3	1	1	1	—	8
\$40,000 to \$59,999	—	—	5	5	2	—	3	3	2	4	5	2	—	8
\$60,000 to \$79,999	7	2	9	10	2	—	13	2	11	3	9	3	—	24
\$80,000 to \$99,999	—	6	10	19	8	—	21	2	8	4	5	8	—	8
\$100,000 to \$149,999	39	17	11	59	31	2	89	41	29	11	33	35	14	27
\$150,000 to \$199,999	25	45	5	118	79	9	181	93	25	10	29	38	18	18
\$200,000 to \$249,999	15	35	9	110	79	12	125	113	12	11	15	42	33	12
\$250,000 to \$299,999	4	31	9	108	105	33	101	86	6	11	15	29	20	7
\$300,000 or more	13	73	29	189	345	308	169	133	24	22	15	113	138	18
Median (dollars)	153 400	248 600	205 600	242 500	310 200	500 000+	217 000	241 800	161 000	225 000	174 000	294 000	348 400	120 500
Mean (dollars)	180 400	288 300	261 800	263 400	333 600	479 800	251 500	268 900	212 500	243 200	198 200	308 700	381 000	173 300
CONTRACT RENT														
Specified renter-occupied housing units	239	266	101	521	511	416	546	388	133	68	45	757	969	175
Median contract rent (dollars)	494	572	438	652	711	947	773	762	692	525	858	802	859	361
Mean contract rent (dollars)	539	606	513	670	757	961	790	801	760	653	839	819	888	398
With meals included in rent	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Median contract rent (dollars)	—	213	—	—	513	875	383	—	—	—	—	—	—	—
Mean contract rent (dollars)	232	248	67	475	443	368	499	358	125	62	45	732	911	156
No meals included in rent	—	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent	7	17	34	46	67	47	45	30	8	6	—	25	54	19

Table 11. Occupancy, Utilization, and Financial Characteristics of Housing Units With a Black Householder: 1990

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County	Mauai County
Occupied housing units -----	442	207	169
TENURE			
Owner-occupied housing units -----	133	71	47
Percent of occupied housing units -----	30.1	34.3	27.8
Renter-occupied housing units -----	309	136	122
Percent of occupied housing units -----	69.9	65.7	72.2
ROOMS			
1 room -----	37	22	11
2 rooms -----	61	26	27
3 rooms -----	72	26	40
4 rooms -----	110	51	41
5 rooms -----	75	35	24
6 rooms -----	53	28	15
7 rooms -----	18	10	5
8 or more rooms -----	16	9	6
Median, occupied housing units -----	4.0	4.1	3.7
Median, owner-occupied housing units -----	5.0	5.1	4.8
Median, renter-occupied housing units -----	3.7	3.8	3.3
UNITS IN STRUCTURE			
1, detached -----	252	128	87
1, attached -----	34	6	19
2 -----	12	5	5
3 or 4 -----	23	13	3
5 to 9 -----	28	13	7
10 to 19 -----	30	17	12
20 to 49 -----	16	7	9
50 or more -----	38	15	23
Mobile home or trailer -----	-	-	-
Other -----	9	3	4
PERSONS IN UNIT			
1 person -----	111	58	41
2 persons -----	135	55	56
3 persons -----	80	32	34
4 persons -----	53	31	13
5 persons -----	37	20	13
6 or more persons -----	26	11	12
Median, occupied housing units -----	2.31	2.33	2.28
Median, owner-occupied housing units -----	2.43	2.21	3.08
Median, renter-occupied housing units -----	2.25	2.46	2.11
PERSONS PER ROOM			
1.00 or less -----	379	175	147
1.01 to 1.50 -----	31	11	12
1.51 or more -----	32	21	10
Mean -----	.71	.69	.75
VALUE			
Specified owner-occupied housing units -----	108	63	34
Less than \$20,000 -----	3	3	-
\$20,000 to \$39,999 -----	6	6	-
\$40,000 to \$59,999 -----	7	6	1
\$60,000 to \$79,999 -----	6	6	-
\$80,000 to \$99,999 -----	9	7	1
\$100,000 to \$149,999 -----	23	13	8
\$150,000 to \$199,999 -----	10	5	5
\$200,000 to \$249,999 -----	16	8	8
\$250,000 to \$299,999 -----	12	8	3
\$300,000 or more -----	16	1	8
Median (dollars) -----	150 000	114 600	212 500
Mean (dollars) -----	187 300	135 400	242 900
CONTRACT RENT			
Specified renter-occupied housing units -----	301	131	120
Median contract rent (dollars) -----	586	454	692
Mean contract rent (dollars) -----	610	474	722
With meals included in rent -----	2	1	1
Median contract rent (dollars) -----	700	675	725
No meals included in rent -----	282	126	110
No cash rent -----	17	4	9

Table 12. Occupancy, Utilization, and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County	Maui County
Occupied housing units -----	498	267	171
TENURE			
Owner-occupied housing units-----	160	102	48
Percent of occupied housing units-----	32.1	38.2	28.1
Renter-occupied housing units-----	338	165	123
Percent of occupied housing units-----	67.9	61.8	71.9
ROOMS			
1 room-----	41	27	5
2 rooms-----	70	36	28
3 rooms-----	79	35	38
4 rooms-----	117	63	39
5 rooms-----	101	56	34
6 rooms-----	51	27	16
7 rooms-----	21	13	5
8 or more rooms-----	18	10	6
Median, occupied housing units-----	4.0	4.1	3.9
Median, owner-occupied housing units-----	4.6	4.4	4.6
Median, renter-occupied housing units-----	3.8	3.9	3.7
UNITS IN STRUCTURE			
1, detached-----	343	197	108
1, attached-----	19	5	9
2-----	18	6	9
3 or 4-----	22	15	2
5 to 9-----	26	17	6
10 to 19-----	20	7	10
20 to 49-----	14	4	9
50 or more-----	27	13	14
Mobile home or trailer-----	3	2	1
Other-----	6	1	3
PERSONS IN UNIT			
1 person-----	118	66	40
2 persons-----	134	68	45
3 persons-----	87	48	32
4 persons-----	89	54	26
5 persons-----	39	15	18
6 or more persons-----	31	16	10
Median, occupied housing units-----	2.48	2.49	2.52
Median, owner-occupied housing units-----	2.54	2.26	2.28
Median, renter-occupied housing units-----	2.46	2.72	2.32
PERSONS PER ROOM			
1.00 or less-----	417	221	147
1.01 to 1.50-----	46	28	14
1.51 or more-----	35	18	10
Mean-----	.76	.78	.74
VALUE			
Specified owner-occupied housing units -----	135	94	36
Less than \$20,000-----	9	7	2
\$20,000 to \$39,999-----	6	6	-
\$40,000 to \$59,999-----	16	16	-
\$60,000 to \$79,999-----	15	11	2
\$80,000 to \$99,999-----	16	15	1
\$100,000 to \$149,999-----	17	12	5
\$150,000 to \$199,999-----	17	11	5
\$200,000 to \$249,999-----	11	6	5
\$250,000 to \$299,999-----	10	4	5
\$300,000 or more-----	18	6	11
Median (dollars)-----	115,300	90,000	230,000
Mean (dollars)-----	165,500	121,400	277,300
CONTRACT RENT			
Specified renter-occupied housing units -----	317	155	116
Median contract rent (dollars)-----	518	413	731
Mean contract rent (dollars)-----	587	454	-
With meals included in rent-----	-	-	-
Mean contract rent (dollars)-----	295	144	108
No meals included in rent-----	-	-	-
No cash rent-----	22	11	8

Table 13. Occupancy, Utilization, and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Hawaii County		Maui County			Totals for split tracts/BNA's in Hawaii County					Hilo COP, Hawaii County			
	Remainder of Hawaii	Hilo COP		Kouai County	Total	Kahului COP	Kihei COP	Waialuku COP	Tract 202	Tract 206	Tract 208.01	Tract 203	Tract 204	Tract 205
Occupied housing units -----	47 329	21 373	8 993	9 288	16 618	3 974	1 049	2 633	374	869	589	880	912	1 440
TENURE														
Owner-occupied housing units -----	31 369	14 104	5 968	6 142	11 123	2 573	670	1 563	271	659	513	278	345	620
Percent of occupied housing units -----	66.3	66.0	66.4	66.1	66.9	64.7	63.9	59.4	72.5	75.8	87.1	31.6	37.8	43.1
Renter-occupied housing units -----	15 960	7 269	3 025	3 146	5 495	1 401	379	1 070	103	210	76	602	567	820
Percent of occupied housing units -----	33.7	34.0	33.6	33.9	33.1	35.3	36.1	40.6	27.5	24.2	12.9	68.4	62.2	56.9
ROOMS														
1 room-----	1 599	732	355	245	614	148	39	150	5	67	—	122	51	87
2 rooms-----	3 410	1 355	567	559	1 466	389	122	435	13	45	10	152	114	166
3 rooms-----	8 019	3 123	1 387	1 760	3 279	828	219	435	52	128	71	132	173	242
4 rooms-----	7 707	3 544	1 343	1 760	2 753	559	192	411	71	117	100	209	163	292
5 rooms-----	13 398	6 263	2 104	2 761	4 372	925	272	584	126	208	135	115	237	311
6 rooms-----	7 264	3 489	1 619	1 509	2 266	590	114	343	62	184	115	76	118	185
7 rooms-----	3 306	1 619	902	599	1 088	324	54	197	33	71	85	40	25	105
8 or more rooms -----	2 626	1 246	716	450	1 930	211	37	206	12	49	73	34	31	72
Median, occupied housing units -----	4.7	4.8	4.9	4.7	4.6	4.6	4.3	4.5	4.9	4.9	5.3	4.2	4.2	4.3
Median, owner-occupied housing units -----	5.1	5.2	5.4	5.0	5.0	5.1	4.7	5.2	5.0	5.2	5.5	5.2	5.0	5.3
Median, renter-occupied housing units -----	3.7	3.8	3.7	3.8	3.5	3.2	3.3	3.1	4.5	3.1	4.6	2.9	3.7	3.5
UNITS IN STRUCTURE														
1, detached -----	38 509	17 602	7 094	7 784	13 073	2 795	712	1 843	331	733	572	340	462	893
2, detached -----	2 626	581	229	615	1 430	726	127	141	9	13	5	19	80	51
3, detached -----	870	521	271	191	158	10	11	33	12	5	2	27	116	88
4 -----	1 860	448	213	145	291	39	15	45	3	5	1	29	11	73
5 or 6 -----	1 030	586	183	153	291	75	71	89	8	3	—	61	31	71
7 -----	1 017	359	336	68	390	66	42	197	—	6	—	141	103	78
8 to 19 -----	1 571	372	392	66	322	163	32	148	—	18	—	196	64	114
20 to 49 -----	859	471	207	—	453	—	—	86	—	69	—	54	29	55
50 or more -----	782	309	207	—	453	—	—	86	—	69	—	54	29	55
Mobile home or trailer -----	60	17	4	22	21	5	2	3	1	—	—	2	—	—
Other -----	736	279	132	176	281	86	11	48	10	17	9	11	16	17
PERSONS IN UNIT														
1 person -----	7 849	3 739	1 811	1 413	2 666	632	174	605	68	158	75	326	290	402
2 persons -----	12 610	6 011	2 708	2 391	4 189	1 011	218	781	103	224	143	266	261	430
3 persons -----	8 490	3 903	1 720	1 644	2 943	715	119	438	66	158	119	137	137	252
4 persons -----	7 869	3 552	1 446	1 573	2 744	671	164	352	54	116	133	87	107	191
5 persons -----	5 099	2 214	759	1 069	1 816	399	139	194	40	103	83	37	56	98
6 or more persons -----	5 412	1 954	549	1 198	2 260	546	170	263	43	110	36	27	61	67
Median, occupied housing units -----	2.88	2.74	2.49	3.01	2.99	2.98	3.22	2.41	2.74	2.83	3.14	1.93	2.14	2.24
Median, owner-occupied housing units -----	2.99	2.77	2.62	3.14	3.18	3.17	2.68	2.62	2.65	3.11	3.10	2.09	2.21	2.25
Median, renter-occupied housing units -----	2.64	2.67	2.27	2.74	2.55	2.59	2.14	2.14	3.03	2.16	3.60	1.82	2.07	2.23
PERSONS PER ROOM														
1.00 or less -----	38 414	18 127	8 012	7 363	12 877	3 050	759	2 181	314	702	512	780	806	1 268
1.01 to 1.50 -----	4 874	1 905	572	1 006	1 963	468	158	230	31	79	56	48	54	103
1.51 or more -----	4 041	1 341	409	919	1 778	456	132	222	29	88	21	52	52	69
Mean -----	.71	.67	.60	.73	.76	.76	.87	.65	.66	.70	.61	.61	.65	.61
VALUE														
Specified owner-occupied housing units -----	28 034	12 582	5 359	5 560	9 892	2 380	540	1 313	233	564	473	225	281	554
Less than \$20,000 -----	244	144	36	40	60	6	1	9	7	22	—	3	1	3
\$20,000 to \$39,999 -----	1 616	616	262	86	114	13	—	12	25	57	6	5	4	4
\$40,000 to \$59,999 -----	2 765	1 040	262	103	247	14	2	36	36	78	19	12	38	25
\$60,000 to \$79,999 -----	2 765	2 033	791	284	442	61	5	98	45	161	53	35	58	83
\$80,000 to \$99,999 -----	2 765	2 033	791	284	442	61	5	98	45	161	53	35	58	83
\$100,000 to \$149,999 -----	2 765	2 033	791	284	442	61	5	98	45	161	53	35	58	83
\$150,000 to \$199,999 -----	2 765	2 033	791	284	442	61	5	98	45	161	53	35	58	83
\$200,000 to \$249,999 -----	2 765	2 033	791	284	442	61	5	98	45	161	53	35	58	83
\$250,000 to \$299,999 -----	2 765	2 033	791	284	442	61	5	98	45	161	53	35	58	83
\$300,000 or more -----	2 765	2 033	791	284	442	61	5	98	45	161	53	35	58	83
Median (dollars) -----	141 400	104 800	109 000	157 000	182 400	184 200	218 100	184 800	73 000	76 000	113 800	108 600	84 500	110 300
Mean (dollars) -----	164 700	128 600	124 200	177 900	203 100	192 200	235 300	214 400	96 800	97 500	132 700	125 100	104 100	123 800
CONTRACT RENT														
Specified renter-occupied housing units -----	15 425	7 001	2 964	3 030	5 345	1 369	378	1 043	100	203	74	597	557	807
Median contract rent (dollars) -----	404	362	354	372	504	514	700	478	318	367	502	318	310	356
Mean contract rent (dollars) -----	439	387	366	417	524	515	752	465	316	399	465	317	317	354
With means included in rent -----	41	8	4	10	23	13	2	—	—	—	—	—	—	—
Mean contract rent (dollars) -----	412	400	338	356	441	197	875	625	—	—	625	463	213	50
No means included in rent -----	13 385	6 206	2 790	2 627	4 549	1 168	346	921	72	182	61	583	543	779
No cash rent -----	1 999	787	170	393	773	188	30	122	28	21	12	13	13	27

Table 13. Occupancy, Utilization, and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990 — Con.

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Hilo CDP, Hawaii County—Con.				Remainder of Hawaii County									
	Tract 206 (pt.)	Tract 207.01	Tract 207.02	Tract 208.01 (pt.)	Tract 208.02	Tract 209	Tract 201	Tract 202 (pt.)	Tract 210.01	Tract 210.02	Tract 211	Tract 212	Tract 213	Tract 214
Occupied housing units -----	869	1 261	1 114	589	1 134	767	1 213	347	942	1 066	898	799	705	645
TENURE														
Owner-occupied housing units -----	659	1 016	987	513	905	635	936	261	677	797	636	572	407	411
Percent of occupied housing units -----	75.8	80.6	88.6	87.1	79.8	82.8	77.2	75.2	71.9	74.8	70.8	71.6	57.7	63.7
Renter-occupied housing units -----	210	245	127	76	229	132	277	86	265	269	262	227	298	234
Percent of occupied housing units -----	24.2	19.4	11.4	12.9	20.2	17.2	22.8	24.8	28.1	25.2	29.2	28.4	42.3	36.3
ROOMS														
1 room -----	67	15	2	-	6	3	8	3	37	47	20	28	38	26
2 rooms -----	45	41	6	10	18	13	41	11	63	71	25	37	75	73
3 rooms -----	128	200	160	71	137	117	114	45	139	140	107	63	157	113
4 rooms -----	117	136	82	100	167	78	167	64	153	200	139	117	147	90
5 rooms -----	208	335	250	135	331	179	463	123	305	313	393	361	164	157
6 rooms -----	184	262	294	115	230	171	242	58	154	177	144	126	76	100
7 rooms -----	71	137	194	85	131	113	88	32	90	79	45	35	27	55
8 or more rooms -----	49	115	126	73	122	93	90	39	37	39	25	32	21	31
Median, owner-occupied housing units -----	4.9	5.2	5.7	5.3	5.2	5.5	5.1	4.9	4.8	4.7	4.9	4.9	4.1	4.6
Median, renter-occupied housing units -----	5.2	5.4	5.8	5.5	5.4	5.7	5.3	5.0	4.9	5.1	5.0	5.1	4.6	5.2
Median, occupied housing units -----	3.1	4.1	5.1	4.6	4.8	4.5	4.3	4.7	4.2	4.1	4.6	4.2	3.4	3.0
UNITS IN STRUCTURE														
1, detached -----	733	1 197	1 084	572	1 068	733	1 046	319	887	1 016	839	737	632	530
1, attached -----	13	20	9	5	19	13	21	9	18	14	17	9	38	15
2 -----	5	11	2	2	15	6	46	7	6	21	3	9	10	14
3 or 4 -----	5	9	2	1	10	3	60	1	23	-	28	15	8	15
5 to 9 -----	3	5	1	-	4	4	26	-	1	-	2	17	-	47
10 to 19 -----	6	1	1	-	1	5	4	-	-	-	3	-	1	20
20 to 49 -----	18	-	-	-	-	-	-	-	-	-	-	-	2	-
50 or more -----	69	-	-	-	-	-	-	-	-	-	-	-	-	-
Mobile home or trailer -----	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other -----	17	18	16	9	17	11	9	10	6	13	5	10	14	4
PERSONS IN UNIT														
1 person -----	158	201	107	75	163	82	197	61	127	194	126	137	91	123
2 persons -----	224	486	289	143	223	223	379	98	209	311	207	222	207	206
3 persons -----	158	245	257	119	234	174	228	59	182	148	147	113	132	108
4 persons -----	116	171	276	133	201	162	174	52	153	185	150	117	111	113
5 persons -----	103	97	112	83	90	80	130	37	133	106	146	108	90	50
6 or more persons -----	110	61	73	36	65	46	105	40	138	102	128	102	124	45
Median, occupied housing units -----	2.83	2.38	3.13	3.14	2.60	2.95	2.63	2.75	3.24	2.67	3.33	2.86	3.29	2.47
Median, owner-occupied housing units -----	3.11	2.36	3.14	3.10	2.52	2.91	2.53	2.61	3.20	2.47	3.13	2.93	3.24	2.56
Median, renter-occupied housing units -----	2.16	2.62	3.04	3.60	2.92	3.13	3.04	3.32	3.39	3.28	3.76	2.69	3.38	2.27
PERSONS PER ROOM														
1.00 or less -----	702	1 156	1 018	512	1 049	698	1 096	291	739	867	726	660	479	551
1.01 to 1.50 -----	79	78	63	56	53	31	85	31	111	100	114	99	107	49
1.51 or more -----	88	27	33	21	32	58	32	25	92	99	58	40	119	45
Mean -----	.70	.55	.58	.61	.55	.58	.59	.66	.81	.71	.78	.70	.91	.65
VALUE														
Specified owner-occupied housing units -----	564	936	931	473	830	558	866	226	631	684	576	539	313	378
Less than \$20,000 -----	22	1	-	-	5	7	8	7	23	27	12	8	5	-
\$20,000 to \$39,999 -----	57	3	2	6	5	1	51	25	58	94	18	37	14	2
\$40,000 to \$59,999 -----	78	37	9	19	29	14	100	55	87	87	169	129	30	4
\$60,000 to \$79,999 -----	161	98	80	53	143	94	238	42	158	124	185	169	4	13
\$80,000 to \$99,999 -----	89	208	208	115	156	123	192	35	156	121	89	95	21	16
\$100,000 to \$149,999 -----	75	389	389	147	262	203	163	28	117	135	63	61	68	99
\$150,000 to \$199,999 -----	32	171	185	77	117	115	63	19	25	53	20	14	55	110
\$200,000 to \$249,999 -----	21	41	40	24	37	37	25	2	5	20	9	5	38	66
\$250,000 to \$299,999 -----	12	19	12	19	24	15	13	5	2	14	3	23	33	33
\$300,000 or more -----	17	17	6	13	15	18	13	8	-	9	8	3	46	26
Median (dollars) -----	76 000	114 600	119 000	113 800	105 800	124 800	83 000	72 000	78 300	81 400	69 300	68 800	155 300	168 300
Mean (dollars) -----	97 500	130 100	128 400	132 700	123 000	139 400	99 000	96 000	81 300	94 500	83 200	77 900	182 500	183 900
CONTRACT RENT														
Specified renter-occupied housing units -----	203	239	124	74	226	120	270	83	264	257	249	219	249	221
Median contract rent (dollars) -----	367	396	526	502	439	461	253	311	423	395	411	238	352	311
Mean contract rent (dollars) -----	399	408	522	465	436	475	260	298	394	383	367	248	365	356
With meals included in rent -----	-	-	-	-	-	-	-	-	1	-	-	1	-	-
Mean contract rent (dollars) -----	-	-	-	625	194	108	229	56	575	199	221	337	148	191
No meals included in rent -----	182	211	113	61	194	108	229	27	243	58	28	184	101	30
No cash rent -----	21	28	11	12	32	12	41	27	20	58	28	34	101	30

Table 13. Occupancy, Utilization, and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990 — Con.
[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.										Kauai County	
	Tract 215.01	Tract 215.02	Tract 215.98	Tract 216	Tract 217	Tract 218	Tract 219	Tract 220	Tract 221	Tract 401	Tract 402.01	
Occupied housing units -----	759	392	321	997	1 179	778	696	294	326	417	357	
TENURE												
Owner-occupied housing units -----	465	194	173	538	747	561	467	82	197	312	274	
Percent of occupied housing units -----	61.3	49.5	53.9	54.0	63.4	72.1	67.1	27.9	60.4	74.8	76.8	
Renter-occupied housing units -----	294	198	148	459	432	217	229	212	129	105	83	
Percent of occupied housing units -----	38.7	50.5	46.1	46.0	36.6	27.9	32.9	72.1	39.6	25.2	23.2	
ROOMS												
1 room -----	20	22	10	51	22	16	28	1	17	11	11	
2 rooms -----	57	35	30	138	53	19	31	11	33	25	20	
3 rooms -----	141	52	42	272	151	81	66	40	92	82	44	
4 rooms -----	178	107	76	215	225	131	71	62	56	76	51	
5 rooms -----	202	84	80	190	414	301	320	143	141	138	134	
6 rooms -----	110	40	34	101	186	143	105	19	51	31	63	
7 rooms -----	30	24	15	39	80	47	42	9	16	21	18	
8 or more rooms -----	21	28	14	36	48	40	33	9	13	13	16	
Median, occupied housing units -----	4.4	4.3	4.3	3.9	4.8	5.0	5.0	4.7	4.6	4.9	4.9	
Median, owner-occupied housing units -----	4.9	5.1	4.8	4.7	5.1	5.2	5.2	5.1	5.1	4.7	5.1	
Median, renter-occupied housing units -----	3.7	3.8	3.7	3.1	4.2	4.3	4.1	4.6	4.3	4.2	3.6	
UNITS IN STRUCTURE												
1, detached -----	533	301	215	619	947	705	595	280	291	369	319	
1, attached -----	11	11	14	28	51	37	15	12	30	23	14	
2 -----	15	13	11	51	7	20	9	1	3	10	2	
3 or 4 -----	47	13	6	42	13	2	30	1	—	6	1	
5 to 9 -----	113	2	8	110	71	2	4	—	—	1	—	
10 to 19 -----	33	5	53	39	32	14	18	—	—	—	—	
20 to 49 -----	—	3	4	29	41	—	—	—	—	—	—	
50 or more -----	—	38	3	61	—	—	—	—	—	—	—	
Mobile home or trailer -----	—	1	1	2	1	1	—	—	—	—	—	
Other -----	7	6	6	16	14	10	14	1	2	7	16	
PERSONS IN UNIT												
1 person -----	91	77	49	162	157	137	105	38	52	64	52	
2 persons -----	152	108	79	246	331	215	191	89	99	96	72	
3 persons -----	161	78	66	169	216	130	125	49	49	75	54	
4 persons -----	187	57	59	184	233	121	108	47	52	79	52	
5 persons -----	93	41	35	124	87	87	75	38	38	45	56	
6 or more persons -----	75	31	33	112	120	88	92	33	36	58	71	
Median, occupied housing units -----	3.35	2.64	2.99	3.04	2.97	2.78	2.92	2.91	2.74	3.15	3.51	
Median, owner-occupied housing units -----	3.44	2.77	2.86	3.34	3.03	2.70	2.78	2.47	2.78	3.23	3.75	
Median, renter-occupied housing units -----	3.19	2.50	3.12	2.66	2.88	3.01	3.24	3.07	2.66	2.89	2.93	
PERSONS PER ROOM												
1.00 or less -----	596	326	256	733	1 000	660	589	240	284	324	270	
1.01 to 1.50 -----	91	39	35	127	130	78	74	33	29	48	49	
1.51 or more -----	72	27	30	137	49	40	33	21	13	45	38	
Mean -----	.80	.71	.78	.84	.72	.67	.68	.74	.66	.78	.78	
VALUE												
Specified owner-occupied housing units -----	423	151	135	464	647	517	418	61	182	281	246	
Less than \$20,000 -----	2	2	2	2	2	4	—	1	3	1	4	
\$20,000 to \$39,999 -----	—	1	2	3	2	9	13	2	11	3	6	
\$40,000 to \$59,999 -----	2	3	2	4	19	24	37	2	25	3	18	
\$60,000 to \$79,999 -----	13	5	9	30	44	51	70	4	56	7	34	
\$80,000 to \$99,999 -----	32	7	8	59	53	100	98	8	44	18	30	
\$100,000 to \$149,999 -----	92	26	21	100	159	161	126	21	26	80	50	
\$150,000 to \$199,999 -----	135	28	38	102	155	92	92	9	10	54	39	
\$200,000 to \$249,999 -----	65	16	15	60	82	30	11	7	6	24	22	
\$250,000 to \$299,999 -----	37	19	15	38	55	10	7	3	1	25	18	
\$300,000 or more -----	45	44	24	66	76	36	7	4	—	66	25	
Median (dollars) -----	172 600	210 900	183 100	165 200	161 600	116 500	98 200	122 500	78 700	173 000	124 200	
Mean (dollars) -----	194 600	254 500	217 600	195 400	187 000	146 900	112 400	150 700	88 700	232 100	160 600	
CONTRACT RENT												
Specified renter-occupied housing units -----	292	171	141	452	410	199	227	201	124	95	77	
Median contract rent (dollars) -----	491	506	430	527	635	379	313	60	80	538	322	
Mean contract rent (dollars) -----	536	486	459	569	633	399	307	90	112	577	420	
With meals included in rent -----	—	—	—	—	—	—	—	—	—	—	—	
Mean contract rent (dollars) -----	—	—	—	575	351	153	363	178	—	137	—	
No meals included in rent -----	278	118	125	424	351	153	204	77	107	77	55	
No cash rent -----	14	53	16	27	59	46	22	23	17	17	22	

Table 13. Occupancy, Utilization, and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990 —Con.

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kauai County—Con.							Totals for split tracts/BNA's in Maui County		
	Tract 402.02	Tract 403	Tract 404	Tract 405	Tract 406	Tract 407	Tract 408	Tract 409	Tract 307	Tract 308
Occupied housing units -----	1 031	1 280	1 035	1 261	792	1 068	756	1 249	1 142	429
TENURE -----										
Owner-occupied housing units -----	718	848	781	825	557	816	251	760	726	320
Percent of occupied housing units -----	69.6	66.3	75.5	65.4	70.3	76.4	33.2	60.8	63.6	74.6
Renter-occupied housing units -----	313	432	254	436	235	252	505	489	416	109
Percent of occupied housing units -----	30.4	33.8	24.5	34.6	29.7	23.6	66.8	39.2	36.4	25.4
ROOMS -----										
1 room -----	16	34	26	47	19	35	10	36	41	9
2 rooms -----	55	89	41	95	58	55	32	88	139	22
3 rooms -----	157	243	233	209	144	214	148	270	237	55
4 rooms -----	137	222	123	162	107	178	112	219	207	54
5 rooms -----	310	396	342	306	239	288	257	348	285	121
6 rooms -----	199	207	148	237	127	161	140	173	136	77
7 rooms -----	87	53	55	121	54	91	35	63	58	45
8 or more rooms -----	70	36	67	84	44	46	22	52	39	45
Median, occupied housing units -----	5.0	4.6	4.8	4.7	4.8	4.7	4.8	4.5	4.2	5.1
Median, owner-occupied housing units -----	5.3	4.9	4.9	5.4	4.9	4.9	5.2	4.9	4.7	5.4
Median, renter-occupied housing units -----	4.2	3.9	3.8	3.4	3.5	3.4	4.6	3.6	3.3	4.3
UNITS IN STRUCTURE -----										
1, detached -----	948	1 084	790	955	667	955	695	979	776	381
1, attached -----	41	94	174	57	52	37	17	89	127	21
2 -----	8	32	30	19	13	10	6	33	12	17
3 or 4 -----	19	28	8	28	17	7	6	89	15	2
5 to 9 -----	1	7	5	93	17	6	6	17	71	2
10 to 19 -----	—	13	2	30	4	1	—	17	43	—
20 to 49 -----	—	2	—	63	—	—	—	—	41	—
50 or more -----	—	—	—	—	—	—	—	—	44	—
Mobile home or trailer -----	3	2	2	2	3	1	—	2	—	1
Other -----	11	18	24	14	18	20	25	23	11	5
PERSONS IN UNIT -----										
1 person -----	118	192	90	288	112	151	127	219	191	45
2 persons -----	286	307	209	383	207	288	211	324	245	105
3 persons -----	235	223	161	224	149	192	126	201	202	69
4 persons -----	193	238	177	178	134	194	112	176	176	89
5 persons -----	106	145	152	108	96	122	81	151	151	51
6 or more persons -----	93	175	246	80	94	121	99	144	177	70
Median, occupied housing units -----	2.97	3.13	3.82	2.39	3.02	2.99	2.82	2.91	3.17	3.43
Median, owner-occupied housing units -----	3.01	3.14	3.92	2.65	3.08	3.16	2.45	3.22	3.41	3.41
Median, renter-occupied housing units -----	2.90	3.11	3.61	1.95	2.88	2.46	3.06	2.38	2.66	3.52
PERSONS PER ROOM -----										
1.00 or less -----	873	980	710	1 133	625	841	610	979	836	341
1.01 to 1.50 -----	89	182	151	75	78	104	75	146	167	45
1.51 or more -----	69	118	174	53	89	123	71	124	139	43
Mean -----	.67	.77	.88	.58	.72	.75	.69	.75	.86	.71
VALUE -----										
Specified owner-occupied housing units -----	667	775	707	729	505	755	210	685	583	285
Less than \$20,000 -----	3	6	5	4	—	9	1	7	1	3
\$20,000 to \$29,999 -----	4	5	6	4	5	6	3	24	—	2
\$30,000 to \$39,999 -----	15	42	25	21	12	40	11	44	5	11
\$40,000 to \$49,999 -----	3	16	6	5	2	2	4	77	2	13
\$50,000 to \$59,999 -----	13	46	25	21	25	54	18	68	10	22
\$60,000 to \$69,999 -----	23	74	89	35	142	230	75	216	75	57
\$70,000 to \$79,999 -----	115	261	269	179	129	207	54	140	140	35
\$80,000 to \$89,999 -----	207	206	173	236	71	83	14	121	133	31
\$90,000 to \$99,999 -----	113	75	65	124	71	83	21	73	105	26
\$100,000 to \$119,999 -----	86	53	49	73	46	58	9	26	112	85
\$120,000 to \$149,999 -----	190	146	141	173	172	156	144	125	222	198
\$150,000 to \$199,999 -----	400	800	156	187	204	177	165	141	222	900
\$200,000 to \$249,999 -----	213	100	200	700	900	600	000	700	000	300
\$250,000 or more -----	—	—	—	—	—	—	—	—	—	—
Median (dollars) -----	—	—	—	—	—	—	—	—	—	—
Mean (dollars) -----	—	—	—	—	—	—	—	—	—	—
CONTRACT RENT -----										
Specified renter-occupied housing units -----	296	424	247	429	223	244	478	476	414	105
Median contract rent (dollars) -----	617	502	492	455	417	317	80	259	708	463
Mean contract rent (dollars) -----	642	514	491	526	431	386	155	290	760	488
With meals included in rent -----	2	2	1	—	—	—	—	—	—	—
Mean contract rent (dollars) -----	469	419	513	—	—	—	—	—	875	—
No meals included in rent -----	263	376	225	391	198	217	404	418	377	68
No cash rent -----	31	46	21	38	25	27	74	54	35	37

Table 13. Occupancy, Utilization, and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990—Con.

Table 13. Occupancy, Utilization, and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990 — Con.

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Totals for split tracts (BNA's in Maui County—Con.)						Kihali CDP, Maui County	Wailuku CDP, Maui County		Remainder of Maui County			
	Tract 309	Tract 310	Tract 311.01	Tract 311.02	Tract 311.03	Tract 312		Tract 307 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)	Tract 301	Tract 302	Tract 303.01
Occupied housing units -----	1 878	1 262	986	1 168	923	864	1 049	1 324	1 240	301	530	591	
TENURE													
Owner-occupied housing units -----	1 159	857	589	669	700	615	670	656	843	198	361	442	
Percent of occupied housing units -----	61.7	67.9	59.7	57.3	75.8	71.2	63.9	49.5	68.0	65.8	68.1	74.8	
Renter-occupied housing units -----	719	405	397	499	223	249	379	668	397	103	169	149	
Percent of occupied housing units -----	38.3	32.1	40.3	42.7	24.2	28.8	36.1	50.5	32.0	34.2	31.9	25.2	
ROOMS													
1 room -----	104	52	32	93	8	15	39	98	52	33	11	15	
2 rooms -----	172	140	107	145	75	61	122	166	138	25	46	32	
3 rooms -----	390	219	213	251	174	178	216	218	216	42	115	100	
4 rooms -----	323	153	184	161	111	100	192	263	148	55	90	93	
5 rooms -----	461	271	232	249	193	240	272	312	263	84	141	148	
6 rooms -----	236	185	118	137	175	157	114	149	184	25	71	99	
7 rooms -----	110	115	57	84	102	79	54	63	114	11	27	49	
8 or more rooms -----	82	127	43	48	85	34	37	55	125	6	27	55	
Median, occupied housing units -----	4.3	4.7	4.3	4.1	5.0	4.8	4.3	4.2	4.8	4.1	4.5	4.9	
Median, owner-occupied housing units -----	4.9	5.4	4.9	5.0	5.4	5.2	4.7	5.0	5.4	4.4	4.8	5.2	
Median, renter-occupied housing units -----	3.4	2.9	3.5	2.7	3.4	3.3	3.3	3.4	2.9	3.5	3.6	3.9	
UNITS IN STRUCTURE													
1, detached -----	1 396	911	577	778	670	740	712	889	891	273	475	555	
1, attached -----	125	42	157	243	221	105	127	99	41	12	24	24	
2 -----	26	10	1	3	6	2	11	21	10	7	9	1	
3 or 4 -----	36	11	4	27	5	2	15	34	11	5	4	—	
5 to 9 -----	61	28	16	58	1	1	71	60	28	—	—	—	
10 to 19 -----	122	75	49	15	1	1	42	122	75	—	—	—	
20 to 49 -----	72	76	9	—	—	—	26	72	76	—	—	—	
50 or more -----	—	86	163	—	—	—	32	—	86	—	—	—	
Mobile home or trailer -----	2	2	1	—	2	2	2	1	1	—	—	—	
Other -----	38	21	9	44	18	13	11	26	21	4	18	11	
PERSONS IN UNIT													
1 person -----	352	271	109	293	76	146	174	329	271	57	75	96	
2 persons -----	439	412	236	322	165	281	322	364	404	78	124	199	
3 persons -----	309	234	197	180	158	174	184	198	228	34	99	115	
4 persons -----	310	171	207	159	190	114	164	160	167	43	88	94	
5 persons -----	198	81	108	97	132	58	139	106	80	25	71	64	
6 persons -----	270	93	129	117	202	91	170	167	90	64	73	23	
7 or more persons -----	298	237	325	240	383	253	322	241	236	84	117	140	
Median, occupied housing units -----	3.39	2.50	3.25	2.84	3.94	2.53	3.54	2.69	2.49	2.89	3.26	2.50	
Median, owner-occupied housing units -----	3.57	2.50	3.25	2.84	3.94	2.53	3.54	2.69	2.49	2.89	3.26	2.50	
Median, renter-occupied housing units -----	2.27	2.07	3.25	1.85	3.38	2.53	2.68	2.19	2.05	3.03	2.95	2.27	
PERSONS PER ROOM													
1.00 or less -----	1 416	1 091	726	939	643	716	759	1 042	1 072	199	402	529	
1.01 to 1.50 -----	228	95	128	101	152	85	158	136	92	39	62	29	
1.51 or more -----	234	76	132	128	128	63	132	146	76	63	66	33	
Mean -----	.78	.60	.82	.70	.83	.67	.87	.73	.60	.93	.83	.62	
VALUE													
Specified owner-occupied housing units -----	1 021	723	535	631	641	573	540	545	710	176	300	361	
Less than \$20,000 -----	7	3	1	3	1	1	1	6	3	6	1	1	
\$20,000 to \$39,999 -----	16	1	3	8	4	5	2	11	1	11	2	2	
\$40,000 to \$59,999 -----	54	14	5	18	5	1	5	35	3	12	6	4	
\$60,000 to \$79,999 -----	75	14	34	18	—	—	5	58	13	18	15	9	
\$80,000 to \$99,999 -----	107	25	22	22	7	9	10	59	24	20	16	—	
\$100,000 to \$149,999 -----	235	115	115	156	86	127	73	139	111	37	65	34	
\$150,000 to \$199,999 -----	206	156	136	205	186	230	133	119	153	28	67	46	
\$200,000 to \$249,999 -----	162	124	116	128	183	113	127	53	124	14	41	58	
\$250,000 to \$299,999 -----	104	109	71	60	118	71	97	32	108	7	38	67	
\$300,000 or more -----	55	172	14	30	51	24	92	33	170	23	49	140	
Median (dollars) -----	153 800	217 500	176 600	173 800	208 600	176 200	218 100	134 700	219 000	125 000	180 400	269 800	
Mean (dollars) -----	166 600	241 200	182 200	182 500	213 200	188 600	235 300	153 800	242 600	171 300	210 600	293 800	
CONTRACT RENT													
Specified renter-occupied housing units -----	696	402	396	477	219	247	378	645	394	91	157	129	
Median contract rent (dollars) -----	409	528	620	365	580	533	700	405	530	406	501	607	
With meals included in rent -----	453	548	586	421	595	574	752	434	549	422	534	581	
Mean contract rent (dollars) -----	—	—	137	202	—	—	875	—	—	—	—	—	
No meals included in rent -----	613	356	359	402	189	190	346	568	349	53	113	250	
No cash rent -----	83	46	36	63	30	57	30	77	45	38	44	37	

Table 13. Occupancy, Utilization, and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990 — Con.

Census Tract or Block Numbering Area		Remainder of Maui County—Con.										
		Tract 303.02	Tract 304.01	Tract 304.02	Tract 305	Tract 308 (pt.)	Tract 309 (pt.)	Tract 314	Tract 315	Tract 316	Tract 317	Tract 318
Occupied housing units		115	830	965	379	360	554	1 516	466	727	1 036	468
TENURE												
Owner-occupied housing units		73	627	728	318	256	503	1 000	263	432	726	318
Percent of occupied housing units		63.5	75.5	75.4	83.9	71.1	90.8	66.0	56.4	59.4	70.1	67.9
Renter-occupied housing units		42	203	237	61	104	51	516	203	295	310	150
Percent of occupied housing units		36.5	24.5	24.6	16.1	28.9	9.2	34.0	43.6	40.6	29.9	32.1
ROOMS												
1 room		9	10	5	4	9	6	72	54	8	37	2
2 rooms		19	58	19	14	19	6	103	68	48	90	39
3 rooms		13	159	151	74	54	172	231	95	20	229	150
4 rooms		17	157	118	68	54	60	256	85	231	205	79
5 rooms		18	226	250	118	112	149	83	83	319	317	146
6 rooms		20	108	191	53	67	80	200	44	113	9	36
7 rooms		8	64	97	30	25	47	88	20	10	21	9
8 or more rooms		11	48	92	18	20	11	108	17	11	24	7
Median, owner-occupied housing units		4.5	4.6	5.1	4.8	4.9	4.7	4.7	3.7	4.7	4.3	4.0
Median, renter-occupied housing units		5.3	4.9	5.4	4.8	5.1	4.8	5.1	4.6	5.0	4.7	4.0
Median, owner-occupied housing units		2.6	3.8	3.8	4.6	4.3	3.4	3.7	2.8	4.1	3.3	4.1
UNITS IN STRUCTURE												
1, detached		93	747	907	342	318	507	1 184	224	674	880	451
2		10	50	25	20	15	26	110	38	7	64	5
3 or 4		1	6	10	1	2	1	18	15	1	10	4
5 to 9		3	6	6	2	1	2	21	14	36	7	1
10 to 19		—	1	—	1	—	1	18	18	6	3	3
20 to 49		—	—	—	—	—	—	39	30	—	12	2
50 or more		6	—	—	5	—	—	66	34	—	13	—
Mobile home or trailer		—	—	—	—	—	—	31	87	—	42	—
Other		1	—	2	1	—	1	2	—	1	2	—
Total		1	20	15	7	4	12	29	6	2	5	2
PERSONS IN UNIT												
1 person		23	87	101	63	40	23	202	91	142	187	49
2 persons		30	180	234	96	92	75	335	131	231	231	104
3 persons		24	186	213	56	57	111	235	75	112	161	104
4 persons		14	180	222	69	64	150	234	56	94	170	62
5 persons		14	105	111	44	43	92	179	44	84	136	57
6 or more persons		10	92	84	51	64	103	331	69	64	151	92
Median, owner-occupied housing units		2.69	3.30	3.19	3.04	3.34	3.95	3.44	2.65	2.46	3.12	3.28
Median, renter-occupied housing units		3.11	3.36	3.27	3.27	3.55	3.95	3.66	3.24	2.49	3.23	3.25
Median, owner-occupied housing units		1.92	3.06	2.90	2.13	3.55	4.00	3.00	2.25	2.39	2.80	3.36
PERSONS PER ROOM												
1.00 or less		90	645	830	301	274	374	1 102	332	627	764	314
1.01 to 1.50		9	110	91	49	43	92	208	49	75	153	85
1.51 or more		16	75	44	29	43	88	206	85	25	119	69
Mean		.81	.77	.67	.71	.77	.88	.84	.91	.64	.82	.90
VALUE												
Specified owner-occupied housing units		67	565	683	282	227	476	909	201	424	693	238
Less than \$20,000		—	3	3	2	3	1	5	—	—	9	9
\$20,000 to \$29,999		—	—	2	9	9	5	6	—	9	17	24
\$30,000 to \$39,999		—	—	2	9	11	19	14	—	26	41	40
\$40,000 to \$49,999		—	17	6	23	13	17	10	—	56	69	49
\$50,000 to \$59,999		—	27	8	26	22	48	14	5	82	130	31
\$60,000 to \$69,999		—	127	95	79	57	96	108	26	138	194	47
\$70,000 to \$79,999		2	179	170	58	35	87	186	50	71	129	29
\$80,000 to \$89,999		2	102	161	24	30	109	199	48	24	39	5
\$90,000 to \$99,999		5	55	119	17	24	72	156	18	13	30	3
\$100,000 to \$149,999		50	178	115	35	30	22	211	52	5	35	1
\$150,000 to \$199,999		—	—	—	—	—	—	—	—	—	—	—
\$200,000 to \$249,999		—	—	—	—	—	—	—	—	—	—	—
\$250,000 to \$299,999		—	—	—	—	—	—	—	—	—	—	—
\$300,000 to \$399,999		—	—	—	—	—	—	—	—	—	—	—
Median (dollars)		386 800	178 800	216 400	144 800	155 700	179 200	228 000	218 200	109 600	115 200	78 500
Mean (dollars)		415 500	192 300	230 300	180 200	190 700	181 300	249 100	269 800	123 500	142 400	91 400
CONTRACT RENT												
Specified renter-occupied housing units		38	197	230	59	101	51	509	203	294	302	144
Median contract rent (dollars)		807	676	607	453	450	475	516	732	155	338	261
Mean contract rent (dollars)		811	694	632	454	474	692	571	766	185	353	309
With meals included in rent		—	—	—	—	—	—	—	—	—	—	—
Median contract rent (dollars)		—	875	413	—	—	—	413	413	—	—	—
Mean contract rent (dollars)		27	167	192	39	64	45	542	181	240	263	135
No meals included in rent		11	29	37	20	37	6	62	21	34	39	8

Table 14. Occupancy, Utilization, and Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Hawaii County		Kauai County	Maui County				Hilo COP, Hawaii County		
	Remainder of Hawaii	Total	Hilo COP	Total	Kohala COP	Kihui COP	Wailuku COP	Tract 204	Tract 205	Tract 208.02
Occupied housing units -----	6 131	2 794	833	1 367	347	240	182	136	154	100
TENURE										
Owner-occupied housing units -----	2 921	1 290	303	704	139	94	68	34	19	51
Percent of occupied housing units -----	47.6	46.2	36.4	51.5	40.1	39.2	37.4	25.0	12.3	51.0
Renter-occupied housing units -----	3 210	1 504	530	663	208	146	114	102	135	49
Percent of occupied housing units -----	52.4	53.8	63.6	48.5	59.9	60.8	62.6	75.0	87.7	49.0
ROOMS										
1 room -----	348	163	51	61	21	12	17	6	16	1
2 rooms -----	572	217	88	99	43	38	27	23	25	13
3 rooms -----	1 148	474	150	272	74	57	34	29	29	12
4 rooms -----	1 146	546	163	227	71	45	41	21	40	18
5 rooms -----	1 633	787	173	408	73	44	36	37	26	26
6 rooms -----	768	366	122	190	32	20	15	17	11	28
7 rooms -----	274	126	43	63	12	11	7	2	3	8
8 or more rooms -----	242	115	43	47	8	11	5	1	4	8
Median, occupied housing units -----	4.4	4.5	4.3	4.6	4.0	3.8	3.8	4.0	3.7	5.2
Median, owner-occupied housing units -----	4.9	5.0	5.3	4.9	4.9	4.7	4.7	4.9	5.0	5.7
Median, renter-occupied housing units -----	3.7	3.9	3.7	3.9	3.6	3.2	3.3	3.6	3.5	4.8
UNITS IN STRUCTURE										
1, detached -----	4 488	2 076	515	1 050	199	130	103	55	59	94
1, attached -----	407	106	45	114	62	39	16	26	5	1
2 -----	191	104	52	52	1	10	3	29	9	1
3 or 4 -----	141	65	27	51	6	5	4	2	16	2
5 to 9 -----	218	114	30	40	13	18	19	1	11	2
10 to 19 -----	221	133	50	14	17	14	14	12	18	2
20 to 49 -----	159	81	60	18	1	6	9	15	15	2
50 or more -----	172	68	41	1	33	14	8	1	18	2
Mobile home or trailer -----	10	3	1	27	14	3	4	2	3	2
Other -----	124	44	13							
PERSONS IN UNIT										
1 person -----	892	385	146	191	52	48	33	29	46	4
2 persons -----	1 451	644	185	316	76	62	42	33	27	16
3 persons -----	1 166	540	178	246	40	45	40	25	31	23
4 persons -----	1 103	529	158	260	51	36	22	24	21	26
5 persons -----	769	360	83	173	23	25	16	12	19	15
6 or more persons -----	750	336	83	181	50	25	29	13	10	15
Median, occupied housing units -----	3.12	3.18	2.98	3.22	3.11	2.72	2.90	2.74	2.63	3.77
Median, owner-occupied housing units -----	3.39	3.37	3.46	3.51	3.71	3.32	3.13	3.36	2.86	3.68
Median, renter-occupied housing units -----	2.87	3.02	2.72	2.94	2.79	2.40	2.69	2.50	2.56	3.88
PERSONS PER ROOM										
1.00 or less -----	4 752	2 208	687	1 056	252	183	128	111	126	84
1.01 to 1.50 -----	761	332	86	172	44	41	25	17	17	10
1.51 or more -----	618	254	60	139	51	16	29	8	11	6
Mean -----	.92	.90	.88	.92	1.02	.89	.97	.94	.85	.84
VALUE										
Specified owner-occupied housing units -----	2 583	1 169	279	628	120	66	55	32	16	47
Less than \$20,000 -----	35	27	4	3	1	1	1	1	1	2
\$20,000 to \$39,999 -----	59	50	4	5	1	1	4	1	1	2
\$40,000 to \$59,999 -----	142	110	18	14	3	3	3	6	3	9
\$60,000 to \$79,999 -----	248	193	41	30	2	3	4	12	3	11
\$80,000 to \$99,999 -----	309	218	71	46	18	15	9	9	4	17
\$100,000 to \$149,999 -----	527	239	82	180	41	17	11	5	6	5
\$150,000 to \$199,999 -----	548	177	40	178	27	15	6	1	1	1
\$200,000 to \$249,999 -----	249	53	10	60	19	17	3	1	1	1
\$250,000 to \$299,999 -----	199	36	3	57	8	12	14	1	1	1
\$300,000 or more -----	267	66	6	55	17	17	17	1	1	1
Median (dollars) -----	147 100	98 500	100 800	158 000	192 900	238 200	177 500	78 300	118 800	101 400
Mean (dollars) -----	171 200	128 700	117 600	180 400	203 400	263 700	231 300	81 000	123 100	112 900
CONTRACT RENT										
Specified renter-occupied housing units -----	3 122	1 451	517	647	206	145	111	100	134	48
Median contract rent (dollars) -----	476	416	371	513	522	722	475	238	377	511
Mean contract rent (dollars) -----	513	434	374	627	522	777	484	284	374	485
With meals included in rent -----	846	875	503	1 250	199	141	108	100	132	48
Mean contract rent (dollars) -----	2 896	1 365	503	590	590	141	108	100	132	48
No meals included in rent -----	223	95	14	56	64	4	3	1	2	1
Mean contract rent (dollars) -----										

Table 14. Occupancy, Utilization, and Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990—Con.

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Hawaii County							Kauai County				
	Tract 201	Tract 210.01	Tract 210.02	Tract 211	Tract 213	Tract 215.01	Tract 216	Tract 217	Tract 218	Tract 402.02	Tract 403	Tract 404
Occupied housing units.....	113	184	200	206	102	130	203	226	178	169	257	139
TENURE												
Owner-occupied housing units.....	74	107	122	107	52	69	82	99	110	89	135	78
Percent of occupied housing units.....	65.5	58.2	58.4	51.9	51.0	49.6	40.4	41.9	61.8	52.7	52.5	56.5
Renter-occupied housing units.....	39	77	87	99	50	70	121	137	68	90	122	60
Percent of occupied housing units.....	34.5	41.8	41.6	48.1	49.0	50.4	59.6	58.1	38.2	47.3	47.5	43.5
ROOMS												
1 room.....	2	15	29	6	7	4	13	5	8	3	10	7
2 rooms.....	8	7	25	4	6	10	27	14	7	9	16	7
3 rooms.....	9	29	29	25	23	25	48	51	15	29	40	27
4 rooms.....	16	34	33	33	18	32	53	51	31	22	44	21
5 rooms.....	44	59	52	103	31	52	41	68	65	50	99	42
6 rooms.....	23	22	28	26	5	23	9	32	31	30	31	18
7 rooms.....	6	11	6	8	3	10	6	9	8	12	6	9
8 or more rooms.....	5	7	7	1	7	3	6	6	13	14	2	7
Median, occupied housing units.....	5.0	4.6	4.2	4.8	4.2	4.5	3.8	4.4	4.9	4.9	4.6	4.7
Median, owner-occupied housing units.....	5.2	4.9	4.7	5.0	4.7	5.1	4.5	4.8	5.2	5.2	4.9	5.1
Median, renter-occupied housing units.....	4.5	4.1	3.6	4.6	3.5	3.9	3.4	4.1	4.4	4.5	3.9	3.9
UNITS IN STRUCTURE												
1, detached.....	93	170	196	195	90	84	97	168	154	151	211	95
1, attached.....	2	7	4	4	4	3	8	7	11	12	17	26
2.....	5	2	3	—	4	11	11	3	1	1	14	8
3 or 4.....	7	—	—	4	2	4	6	4	1	3	8	3
5 to 9.....	1	—	—	—	—	25	26	28	—	—	2	—
10 to 19.....	2	—	2	2	—	11	22	15	5	1	1	1
20 to 49.....	—	—	—	—	—	—	8	9	—	—	—	—
50 or more.....	—	—	—	—	—	—	21	—	—	—	—	—
Mobile home or trailer.....	2	1	—	—	—	—	—	—	—	—	—	—
Other.....	1	4	4	1	2	1	4	2	6	1	4	2
PERSONS IN UNIT												
1 person.....	15	17	35	17	12	9	25	29	25	14	24	19
2 persons.....	24	47	46	40	23	41	64	52	30	46	65	19
3 persons.....	21	32	44	35	19	26	36	52	31	36	50	19
4 persons.....	27	35	41	43	16	30	29	51	30	28	47	27
5 persons.....	15	28	26	26	12	21	25	31	28	22	33	23
6 or more persons.....	11	25	17	36	20	12	24	21	34	23	38	31
Median, occupied housing units.....	3.33	3.38	3.03	3.76	3.34	3.25	2.85	3.21	3.60	3.18	3.29	3.94
Median, owner-occupied housing units.....	3.42	3.57	3.17	3.47	3.50	3.38	2.90	3.48	3.65	3.34	3.60	4.43
Median, renter-occupied housing units.....	3.22	3.11	2.91	4.07	3.13	3.12	2.78	3.02	3.50	2.83	3.00	3.36
PERSONS PER ROOM												
1.00 or less.....	100	142	159	160	67	113	141	196	141	139	189	99
1.01 to 1.50.....	8	18	23	33	19	15	29	30	27	14	42	17
1.51 or more.....	5	24	27	13	16	11	33	10	10	16	26	22
Mean.....	.87	.88	.96	.87	.91	.89	1.00	.88	.86	.80	.93	1.05
VALUE												
Specified owner-occupied housing units.....	67	98	108	105	45	81	66	88	102	81	124	89
Less than \$20,000.....	1	1	12	2	—	—	—	1	3	—	—	—
\$20,000 to \$39,999.....	6	13	19	2	—	—	—	2	1	—	—	—
\$40,000 to \$59,999.....	14	11	14	38	3	—	2	3	7	—	3	2
\$60,000 to \$79,999.....	24	22	24	39	1	1	14	6	17	1	5	3
\$80,000 to \$99,999.....	24	22	16	16	4	5	14	26	18	19	48	17
\$100,000 to \$149,999.....	14	17	15	6	9	8	25	24	25	19	36	25
\$150,000 to \$199,999.....	—	11	4	1	8	27	18	24	19	13	10	8
\$200,000 to \$249,999.....	1	—	2	—	6	5	4	10	4	13	10	10
\$250,000 to \$299,999.....	—	—	2	1	4	6	7	6	2	11	9	2
\$300,000 or more.....	1	1	—	—	10	9	—	10	6	18	2	155
Median (dollars).....	83 600	81 200	65 000	64 400	189 600	176 100	155 000	158 300	107 400	205 800	144 600	165 400
Mean (dollars).....	86 900	88 200	73 200	70 000	213 600	208 700	177 000	186 600	135 400	229 900	158 100	177 500
CONTRACT RENT												
Specified renter-occupied housing units.....	39	78	82	99	42	70	120	134	65	79	119	59
Median contract rent (dollars).....	286	427	381	420	331	531	602	727	375	725	619	513
Mean contract rent (dollars).....	278	403	368	396	331	567	618	686	420	738	582	513
With meals included in rent.....	—	—	—	—	—	—	—	—	—	—	—	—
Mean contract rent (dollars).....	—	—	—	—	—	—	—	—	—	—	—	—
No meals included in rent.....	30	69	71	97	28	69	117	121	52	71	111	55
No cash rent.....	—	7	11	2	14	1	3	13	13	5	8	4

Table 14. Occupancy, Utilization, and Financial Characteristics of Housing Units with an Hispanic Origin Householder: 1990—Con.

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Kauai County—Con.		Totals for split tracts/BNA's in Maui County		Kahului CDP, Maui County		Kihali CDP, Maui County		Waikuku CDP, Maui County	Remainder of Maui County			
	Tract 406	Tract 407	Tract 409	Tract 307	Tract 309	Tract 311.01	Tract 307 (pt.)	Tract 309 (pt.)	Tract 302	Tract 304.01	Tract 304.02	Tract 314	
TENURE Owner-occupied housing units Percent of occupied housing units Renter-occupied housing units Percent of occupied housing units	127	207	172	257	159	105	240	113	150	174	131	147	
	59	130	95	103	72	27	94	33	90	110	72	50	
	46.5	67.1	55.2	40.1	45.6	25.7	39.2	29.2	60.0	63.2	55.0	34.0	
	69	68	77	154	86	78	146	80	60	64	59	97	
	53.5	32.9	44.8	59.9	54.4	74.3	60.8	70.8	40.0	36.8	45.0	66.0	
ROOMS 1 room 2 rooms 3 rooms 4 rooms 5 rooms 6 rooms 7 rooms 8 or more rooms Median, occupied housing units Median, owner-occupied housing units Median, renter-occupied housing units	7	4	8	12	10	2	12	10	5	6	-	16	
	0	15	12	39	23	14	38	21	20	12	14	26	
	25	54	35	60	33	22	57	21	29	40	34	29	
	20	31	35	51	30	36	45	26	21	30	23	20	
	30	60	45	49	32	18	44	22	38	40	31	37	
UNITS IN STRUCTURE 1, detached 1, attached 2 3 or 4 5 to 9 10 to 19 20 to 49 50 or more Mobile home or trailer Other	91	181	120	130	99	40	130	61	135	161	118	88	
	14	10	19	39	16	10	10	11	5	8	7	12	
	4	7	8	11	3	-	5	4	-	1	5	2	
	3	3	17	7	4	-	18	18	-	-	1	4	
	9	2	2	18	18	12	14	7	-	-	1	14	
PERSONS IN UNIT 1 person 2 persons 3 persons 4 persons 5 persons 6 or more persons Median, occupied housing units Median, owner-occupied housing units Median, renter-occupied housing units	15	13	32	51	24	10	48	23	17	16	12	25	
	30	48	43	68	30	24	62	23	41	37	42	25	
	20	39	24	47	31	31	45	20	27	40	31	20	
	26	51	32	38	27	20	36	14	26	34	23	19	
	13	31	23	28	19	8	25	10	25	27	7	22	
PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more Mean	14	25	18	25	27	12	24	3.02	14	20	16	25	
	3.14	3.57	2.96	2.70	3.31	3.10	2.72	3.02	3.13	3.35	2.87	3.13	
	3.25	3.71	2.89	3.31	3.68	3.00	3.32	3.00	3.10	3.46	2.81	4.30	
	3.08	3.23	3.05	2.38	2.75	3.13	2.40	2.67	3.17	3.12	2.93	2.53	
VALUE Specified owner-occupied housing units Less than \$20,000 \$20,000 to \$39,999 \$40,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$99,999 \$100,000 to \$149,999 \$150,000 to \$199,999 \$200,000 to \$249,999 \$250,000 to \$299,999 \$300,000 or more Median (dollars) Mean (dollars)	95	149	133	197	109	77	183	74	115	134	104	101	
	19	33	23	44	25	17	41	20	19	20	18	21	
	13	25	16	16	25	11	16	19	16	20	9	25	
	93	94	95	99	109	110	89	112	95	98	88	107	
CONTRACT RENT Specified renter-occupied housing units Median contract rent (dollars) Mean contract rent (dollars) With meals included in rent Mean contract rent (dollars) No meals included in rent No cash rent	67	64	76	152	85	78	145	79	56	64	58	96	
	421	371	321	734	418	666	722	411	571	707	617	592	
	480	405	359	787	468	617	777	429	583	737	631	648	
	-	-	-	-	-	-	-	-	-	-	-	-	
	53	59	73	147	62	75	141	76	40	62	413	87	
	14	5	3	5	3	3	4	3	7	2	2	9	

Table 15. Occupancy, Utilization, and Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Hawaii County		Kauai County	Maui County		Hilo CDP, Hawaii County					
	Remainder of Hawaii	Total		Hilo CDP	Total	Kahului CDP	Kihali CDP	Waialae CDP	Tract 204	Tract 205	Tract 208.02
Occupied housing units.....	30 206	10 005	3 724	6 200	14 995	820	2 857	905	411	539	533
TENURE											
Owner-occupied housing units.....	20 741	10 322	1 848	3 085	7 334	327	1 311	416	158	118	389
Percent of occupied housing units.....	52.9	57.3	49.6	49.8	48.9	39.9	45.9	46.0	38.4	21.9	73.0
Renter-occupied housing units.....	10 465	7 683	1 876	3 115	7 661	493	1 546	489	253	420	144
Percent of occupied housing units.....	47.1	42.7	50.4	50.2	51.1	60.1	54.1	54.0	61.6	78.1	27.0
ROOMS											
1 room.....	2 144	1 047	319	294	803	32	131	48	25	61	4
2 rooms.....	3 695	1 433	299	465	1 703	115	417	124	40	86	6
3 rooms.....	6 173	2 445	466	826	2 902	191	642	157	81	81	42
4 rooms.....	7 510	3 510	655	1 150	2 850	130	552	152	85	106	64
5 rooms.....	8 869	4 226	729	1 620	3 013	165	579	183	104	103	138
6 rooms.....	5 547	2 752	577	988	1 807	113	305	92	43	59	124
7 rooms.....	2 707	1 344	347	437	1 025	33	134	70	14	21	74
8 or more rooms.....	2 561	1 249	342	411	902	41	87	79	19	21	81
Median, owner-occupied housing units.....	4.5	4.6	4.7	4.7	4.2	4.1	3.9	4.3	4.2	3.9	5.6
Median, owner-occupied housing units.....	5.1	5.1	5.7	5.2	4.9	5.2	4.6	5.3	4.9	5.3	5.9
Median, renter-occupied housing units.....	3.8	3.9	3.7	4.1	3.5	3.3	3.4	3.4	3.8	3.5	5.0
UNITS IN STRUCTURE											
1, detached.....	27 994	13 659	2 373	4 599	9 720	468	1 245	555	158	252	499
1, attached.....	1 781	525	132	410	846	121	235	39	51	19	11
2.....	1 073	400	119	234	340	11	52	34	37	35	12
3 or 4.....	884	639	120	225	314	10	54	12	13	44	3
5 to 9.....	1 441	639	120	201	601	38	206	44	14	35	5
10 to 19.....	1 528	653	207	208	667	30	206	94	38	28	—
20 to 49.....	1 515	482	231	199	834	5	207	74	27	56	—
50 or more.....	2 200	884	401	—	1 406	113	526	37	64	60	—
Mobile home or trailer.....	83	46	2	15	22	—	1	—	—	—	—
Other.....	627	273	52	100	245	24	35	16	9	9	3
PERSONS IN UNIT											
1 person.....	9 303	4 404	1 001	1 293	3 603	213	758	266	124	176	84
2 persons.....	13 973	6 302	1 156	2 145	5 523	214	1 139	294	142	152	200
3 persons.....	6 699	2 991	601	1 136	2 572	135	475	143	69	89	92
4 persons.....	5 302	2 472	528	918	1 912	127	309	98	36	67	88
5 persons.....	2 415	1 125	268	438	852	80	117	63	24	37	47
6 or more persons.....	1 514	711	160	270	533	51	59	41	16	18	22
Median, owner-occupied housing units.....	2.24	2.23	2.24	2.34	2.21	2.42	2.09	2.13	2.07	2.11	2.41
Median, owner-occupied housing units.....	2.30	2.26	2.37	2.45	2.31	2.69	2.10	2.31	2.07	2.07	2.33
Median, renter-occupied housing units.....	2.15	2.18	2.07	2.23	2.10	2.26	2.08	1.95	2.08	2.13	2.87
PERSONS PER ROOM											
1.00 or less.....	35 765	16 468	3 404	5 663	13 620	687	2 652	830	370	479	503
1.01 to 1.50.....	1 897	847	176	299	751	69	124	44	26	29	23
1.51 or more.....	54	52	51	55	57	63	57	56	15	30	7
Mean.....	—	—	—	—	—	—	—	—	—	—	—
VALUE											
Specified owner-occupied housing units.....	16 209	8 510	1 546	2 547	5 152	269	647	326	104	104	357
Less than \$20,000.....	206	180	8	8	18	3	—	—	2	1	1
\$20,000 to \$39,999.....	377	338	11	8	31	—	—	—	1	1	3
\$40,000 to \$59,999.....	710	649	43	20	41	4	2	1	4	1	10
\$60,000 to \$79,999.....	1 107	965	176	59	84	5	1	9	25	18	47
\$80,000 to \$99,999.....	1 192	956	289	96	138	6	6	12	27	14	75
\$100,000 to \$149,999.....	2 598	1 611	489	301	506	63	36	52	27	35	108
\$150,000 to \$199,999.....	2 596	1 241	278	436	909	97	131	67	13	18	61
\$200,000 to \$249,999.....	1 625	736	118	348	845	51	173	48	4	8	29
\$250,000 to \$299,999.....	1 635	577	60	331	727	30	125	36	4	4	6
\$300,000 or more.....	1 257	74	74	840	1 653	9	171	101	3	4	17
Median (dollars).....	188 200	134 400	122 400	236 600	250 300	180 400	242 100	222 900	95 300	119 300	114 400
Mean (dollars).....	227 800	177 400	145 300	273 900	288 300	184 300	271 000	262 200	128 200	142 000	138 400
CONTRACT RENT											
Specified renter-occupied housing units.....	17 780	7 345	1 848	3 027	7 402	488	1 536	481	250	416	142
Median contract rent (dollars).....	652	504	401	698	754	606	872	533	378	382	516
Mean contract rent (dollars).....	680	564	424	707	784	561	—	583	414	396	525
With meals included in rent.....	29	10	1	6	13	2	—	1	1	—	—
Mean contract rent (dollars).....	663	485	363	923	725	139	—	213	363	—	—
No meals included in rent.....	16 275	6 663	1 768	2 783	6 828	448	1 461	457	245	404	122
No cash rent.....	1 476	672	59	238	561	38	75	23	4	12	20

Table 15. Occupancy, Utilization, and Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990 — Con.

Table 15. Occupancy, Utilization, and Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990 — Con.

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area													Remainder of Hawaii County				Kauai County	
Tract 201	Tract 210.01	Tract 210.02	Tract 211	Tract 213	Tract 215.01	Tract 216	Tract 217	Tract 218	Tract 402.02	Tract 403	Tract 404							
Occupied housing units -----																		
TENURE																		
Owner-occupied housing units -----																		
247	843	982	855	471	858	1 154	837	257	586	330	117							
58.1	72.7	73.4	70.4	53.5	65.9	49.6	47.6	55.9	58.7	46.0	45.9							
Renter-occupied housing units -----																		
178	316	355	360	410	444	1 174	922	203	413	388	138							
41.9	27.3	26.6	29.6	46.5	34.1	50.4	52.4	44.1	41.3	54.0	54.1							
ROOMS																		
4	71	143	53	81	9	154	43	27	27	39	15							
37	79	159	97	87	74	237	106	26	49	72	13							
40	149	197	143	145	120	480	253	38	106	112	48							
69	211	246	217	208	243	446	328	98	137	143	36							
125	288	307	409	172	369	417	444	120	300	191	78							
82	212	150	188	98	273	275	322	73	193	111	37							
34	93	76	67	44	108	144	156	44	96	26	14							
34	56	59	41	46	106	161	139	34	91	24	14							
5.0	4.7	4.2	4.7	4.1	5.1	4.2	4.9	4.8	5.1	4.5	4.7							
5.5	4.9	4.4	4.8	4.7	5.4	5.1	5.6	5.3	5.5	5.0	5.1							
4.1	4.5	3.6	4.4	3.5	4.4	3.3	4.2	4.2	4.6	3.9	4.1							
UNITS IN STRUCTURE																		
318	1 099	1 281	1 142	754	1 096	1 234	1 240	398	894	517	175							
13	17	7	33	18	29	58	101	20	55	61	49							
26	13	9	9	33	48	113	39	10	20	30	19							
48	6	-	5	8	33	68	23	7	7	33	2							
14	-	-	2	4	67	162	212	-	2	5	2							
-	-	5	6	11	18	166	99	18	2	24	3							
-	-	-	-	17	-	146	24	-	-	25	-							
-	-	-	-	-	-	365	-	-	-	-	-							
-	8	7	9	5	1	-	2	1	-	-	-							
6	16	28	9	31	10	16	19	13	13	23	5							
PERSONS IN UNIT																		
93	282	384	373	233	223	634	339	89	149	151	45							
131	381	418	409	303	457	964	623	139	377	245	67							
69	214	194	179	137	253	324	355	100	209	135	52							
65	152	212	142	116	234	264	274	60	138	100	38							
40	81	85	59	59	101	79	90	45	72	50	28							
27	44	33	53	33	34	63	78	27	54	37	25							
2.41	2.28	2.18	2.07	2.18	2.44	2.05	2.37	2.52	2.43	2.35	2.80							
2.58	2.20	2.19	2.04	2.29	2.66	2.09	2.36	2.41	2.41	2.46	3.11							
2.22	2.62	2.16	2.19	2.03	2.49	2.00	2.37	2.38	2.46	2.25	2.47							
PERSONS PER ROOM																		
390	1 051	1 173	1 133	771	1 216	2 124	1 656	401	925	631	212							
21	56	61	46	62	57	89	77	37	48	49	20							
14	52	103	36	48	29	115	26	22	26	38	23							
.51	.52	.57	.50	.57	.52	.52	.51	.55	.53	.60	.65							
VALUE																		
Specified owner-occupied housing units -----																		
214	761	833	772	370	770	831	707	207	526	264	100							
1	20	89	28	2	-	1	2	4	2	1	1							
8	70	127	69	5	-	1	-	2	1	1	-							
19	137	148	181	11	2	14	3	4	4	2	-							
55	140	166	234	11	6	39	19	13	6	4	-							
29	152	100	112	21	18	101	91	18	13	13	10							
40	169	129	89	83	121	101	130	52	50	78	39							
27	56	46	31	84	207	152	113	36	101	63	15							
12	8	17	11	51	148	115	120	12	103	15	15							
6	5	6	7	39	111	141	110	14	91	27	10							
17	4	5	10	63	157	296	240	52	155	38	6							
96 200	81 600	64 700	67 400	174 100	210 500	246 300	248 500	161 900	241 700	170 000	145 200							
138 500	89 300	76 800	81 900	213 700	239 300	278 400	285 300	226 700	268 400	211 000	169 400							
CONTRACT RENT																		
Specified renter-occupied housing units -----																		
172	309	322	347	366	434	1 160	906	172	395	377	131							
288	455	320	414	461	782	667	826	459	767	613	523							
277	445	337	413	512	784	717	897	499	792	628	592							
With meals included in rent -----																		
-	2	-	1	-	-	4	1	-	-	1	-							
Mean contract rent (dollars) -----																		
-	313	-	413	-	-	516	513	-	-	237	-							
161	280	259	298	285	417	1 087	838	153	372	358	126							
11	27	63	48	81	17	69	67	19	23	18	5							

Table 15. Occupancy, Utilization, and Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990 —Con.

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Kauai County—Con.			Totals for split tracts/8NA's in Maui County			Kahului CDP, Maui County	Kihali CDP, Maui County	Wailuku CDP, Maui County	Remainder of Maui County		
	Tract 406	Tract 407	Tract 409	Tract 307	Tract 309	Tract 311.01	Tract 307 (pt.)	Tract 309 (pt.)	Tract 302	Tract 304.01	Tract 304.02	Tract 314
Occupied housing units -----	739	866	423	3 511	521	238	2 857	360	1 262	1 303	849	1 069
TENURE												
Owner-occupied housing units -----	386	523	145	1 679	257	72	1 311	139	725	745	484	337
Percent of occupied housing units -----	52.2	60.4	34.3	47.8	49.3	30.3	45.9	38.6	57.4	57.2	57.0	31.5
Renter-occupied housing units -----	353	343	278	1 832	264	166	1 546	221	537	558	365	732
Percent of occupied housing units -----	47.8	39.6	65.7	52.2	50.7	69.7	54.1	61.4	42.6	42.8	43.0	68.5
ROOMS												
1 room -----	37	39	9	142	24	7	131	22	64	41	10	91
2 rooms -----	23	62	23	487	61	35	417	57	136	87	47	149
3 rooms -----	96	100	53	810	99	59	642	69	246	180	132	202
4 rooms -----	130	109	77	754	77	68	562	61	211	286	102	178
5 rooms -----	201	269	136	665	140	43	579	38	281	221	232	232
6 rooms -----	129	152	67	382	72	15	305	30	160	216	167	109
7 rooms -----	53	72	34	163	22	6	134	9	87	94	87	61
8 or more rooms -----	47	63	27	108	26	5	87	16	77	81	83	47
Median, owner-occupied housing units -----	4.8	5.0	4.9	3.9	4.5	3.8	3.9	4.0	4.4	4.7	5.1	4.0
Median, owner-occupied housing units -----	5.2	5.4	5.2	4.5	5.0	4.2	4.6	4.8	4.9	5.1	4.8	4.9
Median, renter-occupied housing units -----	4.3	4.3	4.7	3.4	3.6	3.6	3.4	3.4	3.5	4.1	4.5	3.5
UNITS IN STRUCTURE												
1, detached -----	548	732	285	1 492	335	59	1 245	200	1 166	1 176	787	617
1, attached -----	48	43	64	252	41	25	235	23	44	48	37	58
2, detached -----	15	39	18	68	18	10	52	8	23	26	11	25
3 or 4 -----	17	17	13	72	10	5	54	3	3	30	3	43
5 to 9 -----	19	16	19	310	19	10	296	19	—	2	—	26
10 to 19 -----	60	2	15	241	48	23	206	48	3	—	—	85
20 to 49 -----	19	—	—	360	39	5	207	39	—	—	—	138
50 or more -----	—	—	—	672	—	113	526	—	—	—	—	54
Mobile home or trailer -----	2	5	1	1	—	—	1	—	—	—	—	—
Other -----	11	12	9	43	11	3	35	10	19	19	10	23
PERSONS IN UNIT												
1 person -----	158	162	70	924	123	50	758	103	269	219	124	250
2 persons -----	274	275	132	1 465	156	62	1 339	116	414	436	262	380
3 persons -----	121	161	76	552	84	54	475	58	234	281	166	201
4 persons -----	118	151	78	362	73	38	309	34	201	207	175	137
5 persons -----	43	75	41	139	46	24	117	25	74	102	85	54
6 or more persons -----	25	42	26	69	39	10	59	24	59	58	52	47
Median, owner-occupied housing units -----	2.27	2.49	2.63	2.07	2.38	2.63	2.09	2.16	2.37	2.49	2.73	2.25
Median, owner-occupied housing units -----	2.36	2.72	2.82	2.07	2.61	2.50	2.10	2.23	2.58	2.81	2.81	2.31
Median, renter-occupied housing units -----	2.15	2.29	2.36	2.07	2.21	2.68	2.08	2.11	2.17	2.30	2.63	2.22
PERSONS PER ROOM												
1.00 or less -----	678	769	378	3 284	444	191	2 652	307	1 102	1 191	761	962
1.01 to 1.50 -----	31	59	30	143	45	25	124	29	95	66	68	65
1.51 or more -----	30	38	15	84	32	22	81	24	65	20	20	42
Mean -----	.53	.53	.55	.56	.66	.65	.57	.66	.58	.57	.55	.63
VALUE												
Specified owner-occupied housing units -----	309	463	131	787	218	38	647	103	598	651	442	227
Less than \$20,000 -----	2	1	1	3	1	—	—	—	—	2	—	—
\$20,000 to \$39,999 -----	2	1	1	3	1	—	2	—	8	—	1	—
\$40,000 to \$59,999 -----	8	2	7	1	12	3	2	—	4	2	3	—
\$60,000 to \$79,999 -----	9	17	8	1	12	3	6	—	10	10	2	—
\$80,000 to \$99,999 -----	38	27	9	8	13	6	36	35	18	82	36	8
\$100,000 to \$149,999 -----	37	89	25	39	66	12	131	25	57	168	33	33
\$150,000 to \$199,999 -----	30	67	14	203	20	6	191	14	106	114	102	40
\$200,000 to \$249,999 -----	152	127	15	134	17	4	125	4	106	93	84	28
\$250,000 to \$299,999 -----	152	127	15	134	17	4	125	4	106	93	84	28
\$300,000 or more -----	295 800	219 000	157 400	249 100	165 200	164 300	242 100	158 000	242 300	218 200	244 600	297 300
Mean (dollars) -----	324 900	250 000	190 200	276 600	190 300	170 500	271 000	182 300	263 700	234 000	269 600	310 500
CONTRACT RENT												
Specified renter-occupied housing units -----	350	339	270	1 821	261	166	1 536	218	496	518	356	725
Median contract rent (dollars) -----	703	640	472	850	518	518	834	518	658	780	788	805
Mean contract rent (dollars) -----	753	663	511	887	597	615	872	546	674	793	819	824
With meals included in rent -----	—	—	—	—	—	—	—	—	—	—	—	—
Mean contract rent (dollars) -----	—	1 250	1 250	—	—	—	—	—	—	—	—	—
No meals included in rent -----	328	309	208	1 728	255	161	1 461	212	453	473	327	704
No cash rent -----	22	29	61	93	6	5	75	6	43	43	29	21

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County		Kauai County	Maui County				Totals for split tracts/8NA's in Hawaii County			
		Total	Hilo CDP		Total	Kahului CDP	Kihui CDP	Waialuku CDP	Tract 202	Tract 206	Tract 208.01	Hilo CDP, Hawaii County
ANCESTRY												
All persons	271 998	120 317	37 728	130	100 374	16 889	10 878	10 620	1 931	3 902	3 062	85
Ancestry specified	257 844	114 755	35 896	130	93 834	15 761	10 088	9 953	1 790	3 706	2 926	48
Single ancestry	184 518	84 018	26 079	117	65 079	12 772	6 497	7 433	1 658	2 589	2 219	14
Multiple ancestry	73 326	30 737	9 817	13	28 761	2 989	3 591	2 520	132	1 117	707	34
Ancestry unclassified or not reported	14 154	5 562	1 832	-	6 540	1 128	790	667	141	196	136	37
SELECTED ANCESTRY GROUPS												
Total ancestries reported	543 996	240 634	75 456	260	200 748	33 778	21 756	21 240	3 862	7 804	6 124	170
Arab	197	73	53	-	114	8	38	14	-	12	24	-
Austrian	553	285	18	-	197	14	34	6	-	-	-	-
Belgian	160	135	36	-	25	-	70	-	-	-	-	-
Canadian	410	208	31	-	143	-	34	-	-	-	-	-
Czech	488	181	31	-	190	-	70	-	-	-	-	-
Danish	1 014	467	51	-	300	15	53	-	5	8	7	-
French	2 542	1 099	184	-	1 014	169	169	79	21	21	25	21
English	19 309	8 715	1 443	19	7 407	422	1 407	273	47	211	88	7
Finland	521	216	40	-	290	11	28	11	27	13	-	-
French (except Basque)	6 283	2 627	586	-	2 613	119	522	174	27	51	22	-
French Canadian	846	390	52	-	286	22	42	49	7	-	-	-
German	25 505	11 454	2 324	13	9 667	390	1 962	547	63	199	294	8
Greek	526	170	22	-	286	24	48	10	-	-	-	-
Hungarian	641	228	18	-	316	36	57	-	-	-	-	-
Irish	15 495	6 541	1 049	14	6 304	175	1 383	390	61	5	80	9
Italian	5 727	2 284	273	-	2 336	68	577	112	11	-	13	-
Lithuanian	430	156	47	-	227	-	72	-	-	-	-	-
Norwegian	2 538	1 226	259	-	953	32	211	71	16	16	17	-
Norwegian	3 274	1 274	296	-	1 255	67	271	61	16	30	7	9
Polish	24 147	11 595	4 338	21	7 765	1 319	507	829	311	255	432	11
Portuguese												
Romanian	196	101	6	-	95	-	169	14	-	-	-	-
Russian	1 738	741	214	-	800	17	169	24	-	36	-	6
Scotch-Irish	2 567	1 077	186	-	1 093	32	194	50	-	16	13	12
Scottish	4 061	1 903	367	-	1 653	55	246	72	21	13	-	-
Slovak	350	158	35	-	174	6	34	-	-	-	-	-
Subsaharan African	98	64	12	-	8	8	-	-	-	-	-	-
Swedish	2 922	1 122	220	-	1 297	45	209	52	-	41	-	-
Swiss	502	253	30	-	135	8	15	8	-	6	-	-
Ukrainian	380	98	18	-	205	8	41	-	-	-	-	-
United States or American	1 821	424	91	-	944	81	130	86	-	9	7	-
Welsh	1 198	460	121	-	448	10	35	20	-	7	-	-
West Indian (excluding Hispanic origin groups)	106	49	12	-	40	24	-	6	-	-	-	-
Yugoslavian	179	61	45	-	73	-	7	-	8	-	-	-
Other ancestries	414 081	183 317	62 757	193	150 585	30 678	12 939	18 243	3 285	6 713	5 041	126
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS												
Dominican (Dominican Republic)	19	-	-	-	11	-	-	-	-	-	-	-
Central American	162	78	17	-	62	-	14	17	-	-	7	-
Costa Rican	23	14	7	-	9	-	-	-	7	-	7	-
Guatemalan	-	-	-	-	-	-	-	-	-	-	-	-
Honduran	43	29	-	-	14	-	14	-	-	-	-	-
Nicaraguan	70	35	10	-	25	-	-	17	-	-	-	-
Panamanian	21	9	5	-	9	-	-	-	-	-	-	-
Salvadoran	5	-	-	-	-	-	-	-	-	-	-	-
Central American, origin not specified	273	172	57	-	101	-	21	-	-	-	-	-
South American	67	47	38	-	20	-	12	-	-	-	-	-
Argentinian	15	5	-	-	6	-	-	-	-	-	-	-
Chilean	52	46	-	-	10	-	-	-	-	-	-	-
Colombian	56	30	19	-	26	-	-	-	-	-	-	-
Ecuadorian	30	9	-	-	21	-	-	-	-	-	-	-
Peruvian	22	4	-	-	18	-	9	-	-	-	-	-
Venezuelan	31	31	-	-	-	-	-	-	-	-	-	-
Other South American	-	-	-	-	-	-	-	-	-	-	-	-

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Hilo CDP, Hawaii County—Con.										Remainder of Hawaii County			
	Tract 204	Tract 205	Tract 206	Tract 206.99	Tract 207.01	Tract 207.02	Tract 208.01	Tract 208.02	Tract 209	Tract 201	Tract 202	Tract 206	Tract 208.01	Tract 210.01
ANCESTRY														
All persons	3 612	5 576	3 902	—	4 399	4 693	3 062	5 081	3 618	5 067	1 846	—	—	6 769
Ancestry specified	3 416	5 341	3 706	—	4 218	4 623	2 926	4 868	3 394	4 906	1 742	—	—	6 512
Single ancestry	2 300	3 930	2 589	—	3 556	3 582	2 219	3 361	2 368	3 469	1 644	—	—	5 212
Multiple ancestry	1 116	1 411	1 117	—	662	1 041	707	1 507	1 026	1 437	98	—	—	1 300
Ancestry unclassified or not reported	196	235	196	—	181	70	136	213	224	161	104	—	—	257
SELECTED ANCESTRY GROUPS														
Total ancestries reported	7 224	11 152	7 804	—	8 798	9 386	6 124	10 162	7 236	10 134	3 692	—	—	13 538
Arab	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Austrian	—	—	12	—	—	14	24	—	—	—	—	—	—	—
Belgian	10	—	—	—	—	8	—	—	—	—	—	—	—	—
Canadian	18	—	—	—	—	—	—	6	—	12	—	—	—	—
Danish	—	—	—	—	—	—	—	—	16	—	—	—	—	—
Dutch	—	12	8	—	—	—	—	9	—	—	—	—	—	—
English	18	24	7	—	24	—	25	57	8	—	5	—	—	—
French	98	135	211	—	96	64	88	289	123	187	40	—	—	53
German	27	—	13	—	—	—	—	—	—	—	—	—	—	79
Irish	126	142	51	—	51	35	22	90	35	62	27	—	—	568
Italian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lithuanian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Norwegian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Polish	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Portuguese	363	704	255	—	306	546	432	817	479	897	300	—	—	104
Romanian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Russian	17	73	36	—	—	6	—	15	14	—	7	—	—	54
Scotch-Irish	22	16	16	—	—	290	294	386	224	163	55	—	—	902
Slovak	100	63	13	—	14	13	13	7	14	18	—	—	—	54
Subsaharan African	20	—	—	—	—	110	80	93	126	7	—	—	—	22
Swedish	—	—	—	—	6	26	13	64	11	40	52	—	—	404
Swiss	25	9	41	—	—	13	—	36	—	47	11	—	—	123
Ukrainian	—	8	6	—	—	—	—	—	—	1	—	—	—	7
United States or American	—	—	—	—	—	—	—	18	—	17	—	—	—	65
Welsh	24	34	7	—	23	—	17	61	13	15	7	—	—	67
West Indian (excluding Hispanic origin groups)	—	—	—	—	—	—	—	—	—	32	—	—	—	572
Yugoslavian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other ancestries	5 904	9 408	6 713	—	7 877	8 101	5 041	8 009	5 987	8 486	3 159	—	—	9 802
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS														
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Central American	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Costa Rican	—	—	—	—	—	—	—	—	—	9	7	—	—	—
Guatemalan	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Honduran	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—	9	—	—	—	—
Panamanian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Salvadoran	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Central American, origin not specified	—	—	—	—	—	—	—	—	—	—	—	—	—	—
South American	7	12	—	—	—	38	—	—	—	—	—	—	—	—
Argentinian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Chilean	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Colombian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ecuadorian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Peruvian	7	12	—	—	—	—	—	—	—	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Remainder of Hawaii County—Con.														
Census Tract or Block Numbering Area		Tract 210.02	Tract 211	Tract 212	Tract 213	Tract 214	Tract 215.01	Tract 215.02	Tract 215.97	Tract 215.98	Tract 216	Tract 217	Tract 218	Tract 219
ANCESTRY	All persons	7 224	6 745	4 517	5 049	2 659	6 411	3 008	41	3 001	9 735	9 052	4 238	3 758
	Ancestry specified	7 019	6 266	4 210	4 763	2 572	5 995	2 917	33	2 828	9 201	8 631	4 184	3 495
	Single ancestry	4 845	5 091	3 201	3 125	2 182	3 798	2 232	13	1 933	5 194	6 770	3 799	2 800
	Multiple ancestry	2 174	1 175	1 009	1 638	390	2 197	685	20	895	4 007	1 861	385	895
	Ancestry undossified or not reported	205	479	307	286	87	416	91	8	173	534	421	54	63
SELECTED ANCESTRY GROUPS														
Total ancestries reported		14 448	13 490	9 034	10 098	5 318	12 822	6 016	82	6 002	19 470	18 104	8 476	7 516
Arab		5	10	—	—	—	7	6	—	—	40	5	—	—
Austrian		19	22	31	23	4	32	8	—	8	35	16	—	—
Belgian		22	—	—	16	—	23	—	—	24	—	—	—	—
Canadian		7	14	—	8	—	34	—	—	—	—	—	—	—
Czech		19	32	4	—	—	27	—	—	—	62	25	4	6
Danish		—	58	—	33	8	31	—	—	—	38	8	5	—
Dutch		45	70	97	53	—	82	20	—	28	62	94	11	—
English		754	407	290	509	114	695	368	—	30	226	160	28	9
Finnish		26	42	11	—	3	22	—	—	528	1 298	1 019	198	160
French (except Basque)		194	167	102	196	34	217	66	—	94	396	166	43	121
French Canadian		—	8	10	—	—	62	7	—	46	104	34	6	—
German		798	573	411	632	75	1 128	479	—	508	1 649	1 146	268	173
Greek		—	11	18	—	—	6	—	—	—	23	—	7	—
Hungarian		11	21	—	—	—	32	8	—	—	24	78	—	—
Irish		465	501	140	282	47	599	352	7	389	1 158	745	149	73
Italian		141	175	100	128	30	151	88	—	94	456	340	78	40
Lithuanian		12	16	—	8	—	18	—	—	7	12	16	—	—
Norwegian		76	73	73	45	6	170	14	—	29	157	150	32	11
Polish		83	58	104	42	6	108	37	7	108	225	83	19	31
Portuguese		646	515	263	172	177	355	244	—	114	375	574	459	887
Romanian		—	—	10	8	—	11	9	—	—	14	26	—	8
Russian		80	19	38	20	7	28	23	—	28	61	58	6	17
Scottish-Irish		21	34	51	37	4	86	39	—	42	218	15	19	15
Scottish		152	124	75	105	22	143	115	—	52	272	131	46	28
Slovak		11	5	—	—	5	30	—	—	15	30	—	—	—
Subsaharan African		—	—	—	—	—	—	—	—	—	—	—	—	—
Swedish		—	97	33	65	19	66	92	—	64	238	122	12	—
Swiss		40	12	23	24	—	32	—	—	—	40	39	15	8
Ukrainian		16	—	—	—	—	14	7	—	—	40	—	—	—
United States or American		—	61	10	9	9	31	11	—	42	100	17	—	—
Welsh		—	21	57	11	—	45	29	—	25	57	27	—	5
West Indian (excluding Hispanic origin groups)		49	—	8	62	—	—	6	—	—	—	10	—	—
Yugoslavian		—	13	—	—	—	7	—	—	10	—	16	—	—
Other ancestries		10 655	10 172	7 005	7 561	4 684	8 366	3 927	68	3 694	11 727	12 813	7 037	5 907
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS														
Dominican (Dominican Republic)		—	—	—	—	—	—	—	—	16	—	—	—	—
Central American		—	—	—	29	—	—	—	—	—	—	—	—	—
Costa Rican		—	—	—	—	—	—	—	—	—	—	—	—	—
Guatemalan		—	—	—	—	—	—	—	—	—	—	—	—	—
Honduran		—	—	—	29	—	—	—	—	16	—	—	—	—
Nicaraguan		—	—	—	—	—	—	—	—	—	—	—	—	—
Panamanian		—	—	—	—	—	—	—	—	—	—	—	—	—
Salvadoran		—	—	—	—	—	—	—	—	—	—	—	—	—
Central American, origin not specified		—	—	—	—	—	—	—	—	—	—	—	—	—
South American		—	—	—	—	—	4	9	—	—	5	11	31	—
Argentinean		—	—	—	—	—	—	—	—	—	—	—	—	—
Chilean		—	—	—	—	—	—	—	—	—	—	—	—	—
Colombian		—	—	—	—	—	—	—	—	—	—	—	—	—
Ecuadorian		—	—	—	—	—	—	—	—	—	—	—	—	—
Peruvian		—	—	—	—	—	—	—	—	—	—	11	—	—
Venezuelan		—	—	—	—	—	—	9	—	—	—	—	—	—
Other South American		—	—	—	—	—	4	—	—	—	—	—	—	31

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.		Koolaaoo County	Kauai County															
	Tract 220	Tract 221	Tract 319	Tract 401	Tract 402.01	Tract 402.02	Tract 403	Tract 404	Tract 405	Tract 405.99	Tract 406	Tract 407	Tract 408						
ANCESTRY																			
All persons	1 849	1 620	130	4 481	2 267	6 608	6 805	5 462	5 292	—	4 923	6 477	2 881						
Ancestry specified	1 783	1 602	130	4 298	2 141	6 346	6 608	5 114	4 992	—	4 824	6 270	2 828						
Single ancestry	1 497	1 334	117	2 659	1 293	4 228	4 811	4 391	3 747	—	3 273	4 457	2 145						
Multiple ancestry	286	468	13	1 639	848	2 118	1 797	723	1 245	—	1 551	1 813	683						
Ancestry unclassified or not reported	66	18	—	183	126	262	197	348	300	—	99	207	53						
SELECTED ANCESTRY GROUPS																			
Total ancestries reported	3 698	3 240	260	8 962	4 534	13 216	13 610	10 924	10 584	—	9 846	12 954	5 762						
Arab	—	14	—	7	—	17	15	6	10	—	—	—	—						
Austrian	—	—	—	—	—	—	—	—	—	—	—	—	—						
Belgian	—	—	—	19	—	—	—	—	—	—	14	—	—						
Canadian	—	—	—	6	—	6	47	—	9	—	27	6	16						
Czech	13	—	—	40	30	38	13	12	18	—	64	12	—						
Danish	—	—	—	75	7	64	54	40	41	—	61	64	—						
Dutch	80	57	19	698	183	415	285	75	384	—	414	371	90						
English	—	—	—	8	—	19	8	—	—	—	46	—	—						
Finnish	—	—	—	—	—	—	—	—	—	—	—	—	—						
French (except Basque)	38	14	—	214	77	166	116	35	56	—	146	148	33						
French Canadian	—	—	—	55	—	23	38	25	—	—	20	—	—						
German	110	60	13	743	166	835	502	129	459	—	517	606	128						
Greek	—	—	—	38	—	26	—	—	—	—	6	—	—						
Hungarian	—	—	—	7	—	—	24	—	16	—	7	17	—						
Irish	72	17	14	547	197	313	329	103	354	—	331	273	29						
Italian	9	—	—	227	20	173	125	27	50	—	127	290	—						
Lithuanian	—	—	—	31	—	—	8	—	8	—	—	—	—						
Norwegian	38	11	—	78	4	84	8	6	34	—	22	59	5						
Polish	27	—	—	100	9	174	151	11	24	—	90	40	—						
Portuguese	543	164	21	109	289	707	812	466	346	—	559	949	271						
Romanian	—	—	—	—	—	—	—	—	—	—	—	—	—						
Russian	—	—	—	71	—	69	34	7	—	—	9	7	—						
Scotch-Irish	—	26	—	137	15	51	34	—	45	—	64	28	—						
Scottish	53	27	—	203	—	66	23	—	74	—	43	49	10						
Slovak	—	—	—	6	—	6	—	8	—	—	—	—	—						
Subsaharan African	—	—	—	—	—	9	—	—	—	—	—	—	—						
Swedish	—	—	—	185	—	93	20	7	16	—	66	80	—						
Swiss	—	8	—	21	25	40	13	—	13	—	9	6	—						
Ukrainian	—	—	—	12	39	12	—	—	14	—	—	—	—						
United States or American	—	—	—	52	4	86	94	10	29	—	95	56	—						
Welsh	—	—	—	107	7	15	38	—	17	—	27	43	—						
West Indian (excluding Hispanic origin groups)	—	—	—	—	—	4	—	—	13	—	—	—	—						
Yugoslavian	—	—	—	—	—	19	11	—	—	—	8	7	—						
Other ancestries	2 715	2 782	193	5 086	3 421	9 602	10 804	9 951	8 494	—	7 087	9 770	5 168						
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS																			
Dominican (Dominican Republic)	—	—	—	—	—	—	8	—	—	—	—	—	—						
Central American	—	—	—	—	—	—	—	—	10	—	—	—	—						
Costa Rican	—	—	—	—	—	—	—	—	—	—	—	—	—						
Guatemalan	—	—	—	—	—	—	—	—	—	—	—	—	—						
Honduran	—	—	—	—	—	—	—	—	—	—	—	—	—						
Nicaraguan	—	—	—	—	—	—	—	—	10	—	—	—	—						
Panamanian	—	—	—	—	—	—	—	—	—	—	—	—	—						
Salvadoran	—	—	—	—	—	—	—	—	—	—	—	—	—						
Central American, origin not specified	—	—	—	—	—	—	—	—	—	—	—	—	—						
South American	—	—	—	—	—	—	—	—	—	—	—	—	—						
Argentinian	—	—	—	—	—	—	—	—	—	—	—	—	—						
Chilean	—	—	—	—	—	—	—	—	—	—	—	—	—						
Colombian	—	—	—	—	—	—	—	—	—	—	—	—	—						
Ecuadorian	—	—	—	—	—	—	—	—	—	—	—	—	—						
Peruvian	—	—	—	—	—	—	—	—	—	—	—	—	—						
Venezuelan	—	—	—	—	—	—	—	—	—	—	—	—	—						
Other South American	—	—	—	—	—	—	—	—	—	—	—	—	—						

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Kauai County—Con.			Totals for split tracts/BNA's in Maui County					Kahului COP, Maui County			
	Tract 409	Tract 410	Tract 411.98	Tract 306	Tract 307	Tract 308	Tract 309	Tract 310	Tract 306 (pt.)	Tract 311.01	Tract 311.02	Tract 311.03
ANCESTRY												
All persons	5 741	240	—	191	12 883	2 380	8 370	4 968	—	4 516	4 332	4 438
Ancestry specified	5 542	162	—	176	12 027	2 239	7 688	4 727	—	4 298	4 175	4 041
Single ancestry	4 144	162	—	67	7 542	1 338	5 823	3 453	—	3 247	3 480	3 480
Multiple ancestry	1 398	—	—	109	4 485	881	1 099	1 274	—	1 051	733	561
Ancestry unclassified or not reported	199	78	—	15	856	141	682	241	—	218	157	397
SELECTED ANCESTRY GROUPS												
Total ancestries reported	11 482	480	—	382	25 766	4 760	16 740	9 936	—	9 032	8 664	8 876
Arab	—	—	—	—	12	4	6	8	—	—	—	5
Austrian	16	—	—	—	38	—	—	6	—	—	—	—
Belgian	—	—	—	—	—	—	—	—	—	—	—	—
Canadian	6	—	—	—	46	—	6	—	—	—	—	—
Czech	—	—	—	—	77	—	9	—	—	—	—	—
Danish	20	—	—	—	82	—	—	—	—	—	—	—
Dutch	23	—	—	12	244	12	41	38	—	8	—	—
English	110	—	—	37	1 850	81	202	131	—	105	127	111
Finnish	4	—	—	—	88	11	—	11	—	—	—	—
French (except Basque)	52	—	—	5	716	24	94	98	—	102	9	—
French Canadian	9	—	—	—	42	—	7	42	—	15	7	—
German	286	—	—	55	2 346	144	408	331	—	145	70	97
Greek	—	—	—	—	101	8	10	—	—	14	10	—
Hungarian	6	—	—	—	78	—	—	—	—	5	—	23
Irish	160	—	—	11	1 786	126	275	197	—	42	47	22
Italian	68	—	—	4	718	10	55	77	—	49	7	—
Lithuanian	—	—	—	—	113	—	—	—	—	—	—	—
Norwegian	59	—	—	—	286	31	62	26	—	6	15	5
Polish	86	—	—	11	271	—	36	51	—	—	35	—
Portuguese	258	—	—	—	518	222	583	410	—	231	397	361
Romanian	—	—	—	—	—	—	24	—	—	—	—	—
Russian	—	—	—	17	242	26	13	24	—	8	5	4
Scotch-Irish	23	—	—	—	305	19	66	25	—	23	5	4
Scottish	37	—	—	40	287	19	35	47	—	16	9	11
Slavak	6	—	—	—	34	—	20	—	—	—	—	6
Subsaharan African	9	—	—	—	—	—	—	—	—	—	—	—
Swedish	30	—	—	37	232	12	26	25	—	22	8	15
Swiss	—	—	—	8	22	—	—	8	—	—	—	—
Ukrainian	—	—	—	—	55	—	—	—	—	—	—	—
United States or American	27	—	—	10	154	52	40	34	—	—	53	22
Welsh	16	—	—	—	61	—	21	9	—	—	—	—
West Indian (excluding Hispanic origin groups)	—	—	—	—	—	—	—	6	—	—	—	24
Yugoslavian	—	—	—	—	7	—	9	—	—	—	—	—
Other ancestries	10 123	480	—	123	14 634	3 937	14 675	8 319	—	8 196	7 873	8 118
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS												
Dominican (Dominican Republic)	—	—	—	7	—	4	—	—	—	—	—	—
Central American	12	—	—	—	14	—	17	—	—	—	—	—
Costa Rican	—	—	—	—	—	—	—	—	—	—	—	—
Guatemalan	—	—	—	—	—	—	—	—	—	—	—	—
Honduran	—	—	—	—	14	—	—	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	17	—	—	—	—	—
Panamanian	12	—	—	—	—	—	—	—	—	—	—	—
Salvadoran	—	—	—	—	—	—	—	—	—	—	—	—
Central American, origin not specified	—	—	—	—	—	—	—	—	—	—	—	—
South American	—	—	—	—	39	—	—	—	—	—	—	—
Argentinian	—	—	—	—	12	—	—	—	—	—	—	—
Chilean	—	—	—	—	—	—	—	—	—	—	—	—
Colombian	—	—	—	—	—	—	—	—	—	—	—	—
Ecuadorian	—	—	—	—	18	—	—	—	—	—	—	—
Peruvian	—	—	—	—	—	—	—	—	—	—	—	—
Venezuelan	—	—	—	—	9	—	—	—	—	—	—	—
Other South American	—	—	—	—	—	—	—	—	—	—	—	—

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Kihului CDP, Maui County—Can.		Kihei CDP, Maui County	Waikuku CDP, Maui County		Remainder of Maui County						
	Tract 312	Tract 313	Tract 307 (pt.)	Tract 308 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)	Tract 301	Tract 302	Tract 303.01	Tract 303.02	Tract 304.01	Tract 304.02
ANCESTRY												
All persons.....	3 397	206	10 878	381	5 407	4 832	1 898	5 750	5 567	2 483	7 174	6 064
Ancestry specified.....	3 041	206	10 088	381	4 981	4 591	1 570	5 105	5 318	2 294	6 910	5 802
Single ancestry.....	2 440	163	6 497	224	3 820	3 389	1 060	2 483	3 108	1 253	4 414	3 703
Multiple ancestry.....	601	43	3 591	157	1 161	1 202	510	2 622	2 210	1 041	2 496	2 099
Ancestry unclassified or not reported.....	356	—	790	—	426	241	328	645	249	189	264	262
SELECTED ANCESTRY GROUPS												
Total ancestries reported.....	6 794	412	21 756	762	10 814	9 664	3 796	11 500	11 134	4 966	14 348	12 128
Arab.....	—	—	12	—	6	8	—	9	6	15	7	14
Austrian.....	9	—	38	—	—	6	5	44	14	4	10	30
Belgian.....	—	—	—	—	—	—	7	—	8	—	—	10
Canadian.....	—	—	34	—	6	—	—	10	6	7	—	28
Czech.....	—	—	70	—	—	—	—	46	13	—	8	27
Danish.....	7	—	53	—	—	—	—	41	11	—	—	25
Dutch.....	—	—	169	—	41	38	19	88	82	43	—	50
English.....	79	—	1 407	37	108	130	133	647	841	593	64	514
Finnish.....	—	—	28	—	—	11	29	—	23	17	10	10
French (except Basque).....	8	—	522	11	65	98	33	368	168	111	195	123
French Canadian.....	—	—	42	—	7	42	5	—	26	29	63	17
German.....	54	24	1 962	13	203	331	131	917	908	414	831	522
Greek.....	—	—	48	—	10	—	—	55	38	—	18	6
Hungarian.....	8	—	57	—	—	—	—	20	—	6	—	—
Irish.....	54	10	1 383	19	174	197	54	495	418	423	554	401
Italian.....	5	—	577	—	35	77	27	212	179	170	159	51
Lithuanian.....	—	—	72	—	—	—	—	5	—	—	—	—
Norwegian.....	6	—	211	—	45	26	6	120	63	7	42	10
Polish.....	9	8	271	—	10	51	—	167	102	45	129	46
Portuguese.....	325	5	507	72	395	362	150	566	801	59	1 256	939
Romanian.....	—	—	—	—	14	—	—	—	5	—	41	—
Russian.....	—	—	169	—	—	24	12	48	36	67	84	31
Scottish-Irish.....	—	—	194	—	25	25	6	110	147	67	56	50
Scottish.....	19	—	246	—	25	47	7	131	221	74	142	78
Slovak.....	—	—	34	—	—	—	—	—	13	—	30	54
Subsaharan African.....	—	8	—	—	—	—	—	—	—	—	—	—
Swedish.....	—	—	209	6	21	25	—	126	192	118	79	84
Swiss.....	—	—	15	—	—	8	—	16	24	5	16	5
Ukrainian.....	—	—	41	—	—	—	—	20	64	36	—	8
United States or American.....	6	8	130	38	14	34	28	57	66	23	119	75
Welsh.....	10	—	35	—	11	9	7	78	32	36	—	11
West Indian (excluding Hispanic origin groups).....	—	—	—	—	—	6	—	—	—	—	—	—
Yugoslavian.....	—	—	7	—	—	—	—	—	6	7	—	—
Other ancestries.....	6 152	339	12 939	566	9 582	8 095	3 116	7 030	6 503	2 370	9 654	8 708
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS												
Dominican (Dominican Republic).....	—	—	—	—	—	—	—	—	—	—	—	—
Central American.....	—	—	14	—	17	—	—	—	9	—	—	5
Costa Rican.....	—	—	—	—	—	—	—	—	—	—	—	—
Guatemalan.....	—	—	—	—	—	—	—	—	—	—	—	—
Honduran.....	—	—	14	—	—	—	—	—	—	—	—	—
Nicaraguan.....	—	—	—	—	17	—	—	—	—	—	—	—
Panamanian.....	—	—	—	—	—	—	—	—	9	—	—	—
Salvadoran.....	—	—	—	—	—	—	—	—	—	—	—	—
Central American, origin not specified.....	—	—	—	—	—	—	—	—	—	—	—	—
South American.....	—	—	21	—	—	—	—	10	—	—	14	—
Argentinean.....	—	—	12	—	—	—	—	—	—	—	—	—
Chilean.....	—	—	—	—	—	—	—	—	—	—	—	—
Colombian.....	—	—	—	—	—	—	—	10	—	—	—	—
Ecuadorian.....	—	—	—	—	—	—	—	—	—	—	6	—
Peruvian.....	—	—	—	—	—	—	—	—	—	—	8	—
Venezuelan.....	—	—	—	—	—	—	—	—	—	—	—	—
Other South American.....	—	—	9	—	—	—	—	—	—	—	—	—

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Remainder of Maui County—Con.													
Census Tract or Block Numbering Area		Tract 305	Tract 306 (pt.)	Tract 307 (pt.)	Tract 307.99	Tract 308 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)	Tract 314	Tract 315	Tract 316	Tract 317	Tract 318
ANCESTRY													
All persons		2 106	191	2 005	14	1 999	2 963	136	9 180	5 369	2 411	4 474	2 203
Ancestry specified		2 051	176	1 939	7	1 858	2 707	136	8 709	4 944	2 384	4 012	2 110
Single ancestry		1 311	67	1 045	3	1 134	2 003	64	6 565	3 270	2 103	3 270	1 579
Multiple ancestry		740	109	894	4	724	704	72	2 144	789	281	742	531
Ancestry unclassified or not reported		55	15	66	7	141	256	—	471	425	27	462	93
SELECTED ANCESTRY GROUPS													
Total ancestries reported		4 212	382	4 010	28	3 998	5 926	272	18 360	10 738	4 822	8 948	4 406
Arab		6	—	—	—	4	—	—	15	10	—	—	—
Austrian		7	—	—	—	—	—	—	—	—	—	—	—
Belgian		—	—	—	—	—	—	—	—	—	—	—	—
Canadian		8	—	12	—	—	—	—	10	24	—	6	12
Czech		—	—	—	—	—	9	—	—	10	—	—	—
Danish		—	—	29	—	—	—	—	17	66	—	—	—
Dutch		44	12	75	—	12	—	—	125	111	8	—	6
English		151	37	443	—	44	94	—	470	789	10	136	93
Finnish		—	—	60	—	—	—	—	32	10	—	—	—
French (except Basque)		41	5	194	—	13	29	—	144	287	25	36	26
French Canadian		—	—	—	—	—	—	—	—	33	—	—	—
German		189	55	384	—	131	205	—	770	973	41	160	137
Greek		—	—	53	—	8	—	—	—	48	—	—	—
Hungarian		6	—	21	—	26	—	—	38	32	—	—	—
Irish		73	11	403	4	107	101	—	457	664	21	91	79
Italian		10	4	141	4	10	20	—	301	232	—	10	49
Lithuanian		14	—	—	—	—	—	—	23	13	—	—	—
Norwegian		13	—	75	—	31	17	—	71	131	—	—	8
Polish		15	11	—	—	—	26	—	95	68	24	22	10
Portuguese		140	—	11	—	150	188	48	461	66	56	150	69
Romanian		—	—	—	—	—	—	—	—	—	—	—	—
Russian		9	17	73	—	26	10	—	25	115	—	9	30
Scottish-Irish		—	—	111	—	19	41	—	20	141	—	15	—
Scottish		16	40	41	—	19	10	—	45	173	8	76	6
Slovak		—	—	—	—	—	20	—	238	17	—	—	—
Subsaharan African		—	—	—	—	—	—	—	—	—	—	—	—
Swedish		35	37	23	—	6	5	—	144	104	—	38	—
Swiss		—	8	7	—	—	—	—	11	13	—	7	—
Ukrainian		—	—	14	—	—	—	—	14	—	—	—	—
United States or American		8	10	24	—	14	26	—	84	105	8	—	—
Welsh		7	—	26	—	—	10	—	110	86	—	—	—
West Indian (excluding Hispanic origin groups)		—	—	—	—	—	—	—	10	—	—	—	—
Yugoslavian		—	—	—	—	—	9	—	17	9	—	—	—
Other ancestries		3 384	123	1 695	20	3 371	5 093	224	14 538	6 263	4 607	8 179	3 847
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS													
Dominican (Dominican Republic)		—	7	—	—	4	—	—	—	—	—	—	—
Central American		—	—	—	—	—	—	—	17	—	—	—	—
Costa Rican		—	—	—	—	—	—	—	9	—	—	—	—
Guatemalan		—	—	—	—	—	—	—	—	—	—	—	—
Honduran		—	—	—	—	—	—	—	—	—	—	—	—
Nicaraguan		—	—	—	—	—	—	—	8	—	—	—	—
Panamanian		—	—	—	—	—	—	—	—	—	—	—	—
Salvadoran		—	—	—	—	—	—	—	—	—	—	—	—
Central American, origin not specified		—	—	—	—	—	—	—	—	—	—	—	—
South American		9	—	18	—	—	—	—	8	21	—	—	—
Argentinean		—	—	—	—	—	—	—	—	—	—	—	—
Chilean		—	—	—	—	—	—	—	8	—	—	—	—
Colombian		—	—	—	—	—	—	—	—	—	—	—	—
Ecuadorian		—	—	—	—	—	—	—	—	—	—	—	—
Peruvian		—	—	18	—	—	—	—	—	—	—	—	—
Venezuelan		—	—	—	—	—	—	—	—	21	—	—	—
Other South American		9	—	—	—	—	—	—	—	—	—	—	—

Table 17. Social Characteristics of Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Hawaii County				Mouli County				
	Remainder of Hawaii			Kalawaea County	Kouai County	Total	Kahului CDP	Kihei CDP	Wailuku CDP
		Total	Hila COP						
PLACE OF BIRTH									
All persons -----	271 998	120 317	37 728	130	51 177	100 374	16 889	10 878	10 620
Native -----	240 256	110 046	35 765	110	43 723	86 377	12 818	9 401	9 611
Foreign born -----	31 742	10 271	1 963	20	7 454	13 997	4 071	1 477	1 009
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH									
Linguistically isolated households -----	4 936	2 021	765	—	1 056	1 859	594	48	238
Persons 5 years and over -----	251 146	111 018	35 146	130	47 319	92 679	15 651	10 084	9 965
In linguistically isolated households -----	11 793	4 599	1 484	—	2 535	4 659	1 604	143	430
Speak a language other than English -----	51 646	19 679	6 391	27	11 309	20 631	5 582	1 603	2 193
Do not speak English "very well" -----	24 491	8 530	2 881	6	5 757	10 198	3 157	658	991
Speak Spanish -----	2 802	1 296	184	—	594	912	89	236	59
Do not speak English "very well" -----	687	301	58	—	130	256	43	69	—
Linguistically isolated -----	199	90	19	—	35	74	17	—	—
Speak an Asian or Pacific Island language -----	44 917	16 485	5 755	21	10 117	18 294	5 383	1 257	2 079
Do not speak English "very well" -----	22 994	7 829	2 677	—	5 469	9 696	3 073	556	977
Linguistically isolated -----	10 585	4 103	1 323	—	2 334	4 148	1 416	131	419
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school -----	68 757	31 939	10 878	6	13 229	23 583	4 251	2 329	2 152
Preprimary school -----	5 299	2 597	803	—	948	1 754	249	181	136
Public school -----	2 900	1 468	429	—	557	875	125	50	56
Elementary or high school -----	51 175	23 840	7 457	—	9 827	17 508	2 886	1 651	1 583
Public school -----	46 394	21 739	7 004	—	8 903	15 752	2 779	1 557	1 492
College -----	12 283	5 502	2 618	6	2 454	4 321	1 116	497	433
Public college -----	10 765	4 792	2 466	6	2 272	3 695	978	402	402
EDUCATIONAL ATTAINMENT									
Persons 25 years and over -----	175 633	77 099	24 181	130	33 045	65 359	10 880	7 290	7 409
Less than 9th grade -----	21 675	7 839	2 249	49	5 505	8 282	2 405	341	885
9th to 12th grade, no diploma -----	19 478	9 361	2 790	14	3 379	6 724	1 219	706	874
High school graduate (includes equivalency) -----	51 963	23 655	7 158	33	8 890	19 385	3 399	2 206	2 442
Some college, no degree -----	34 893	14 592	3 937	14	6 756	13 531	1 462	2 018	1 166
Associate degree -----	16 369	7 405	2 985	14	3 145	5 805	969	705	689
Bachelor's degree -----	22 640	10 335	3 677	6	4 072	8 227	1 177	979	890
Graduate or professional degree -----	8 615	3 912	1 385	—	1 298	3 405	249	335	463
Percent high school graduate or higher -----	76.6	77.7	79.2	51.5	73.1	77.0	66.7	85.6	76.3
Percent bachelor's degree or higher -----	17.8	18.5	20.9	4.6	16.3	17.8	13.1	18.0	18.3
FERTILITY									
Children ever born per 1,000 women 15 to 24 years -----	316	355	298	—	282	288	252	240	422
Children ever born per 1,000 women 25 to 34 years -----	1 423	1 588	1 595	—	1 380	1 269	1 397	988	1 168
Children ever born per 1,000 women 35 to 44 years -----	1 911	1 966	2 105	4 000	1 950	1 825	2 035	1 610	1 650
RESIDENCE IN 1985									
Persons 5 years and over -----	251 146	111 018	35 146	130	47 319	92 679	15 651	10 084	9 965
Same house -----	132 457	58 930	20 694	77	27 083	46 367	10 310	2 444	6 062
Different house in United States -----	111 632	49 534	13 773	53	18 846	43 199	4 431	7 204	3 717
Same county -----	63 783	28 556	9 503	—	10 343	24 884	3 138	3 402	2 356
Different county -----	47 849	20 978	4 270	53	8 503	18 315	1 293	3 802	1 361
Same State -----	15 125	7 431	1 990	33	2 850	4 811	659	590	639
Different State -----	32 724	13 547	2 280	20	5 653	13 504	634	3 212	722
Abroad -----	7 057	2 554	679	—	1 390	3 113	910	436	186
URBAN, RURAL, AND FARM RESIDENCE									
Urban population -----	179 474	73 178	37 728	—	28 257	78 039	16 889	10 878	10 620
In housing units on properties of less than 1 acre -----	127 503	47 536	26 727	—	22 073	57 894	13 416	7 289	8 030
Rural population -----	92 524	47 139	—	130	22 920	22 335	—	—	—
In housing units on properties of less than 1 acre -----	58 200	28 180	—	77	17 858	12 085	—	—	—
On farms -----	5 113	2 991	—	—	794	1 328	—	—	—
JOURNEY TO WORK									
Workers 16 years and over -----	130 247	53 040	16 775	41	25 004	52 162	8 310	6 474	5 484
Car, truck, or van -----	115 972	46 727	15 230	35	23 081	46 129	7 885	5 886	5 004
Drove alone -----	91 298	36 643	12 230	35	18 848	35 772	5 911	4 646	3 702
Carpooled -----	24 674	10 084	3 000	—	4 233	10 357	1 974	1 240	1 302
Public transportation (including taxicab) -----	1 178	682	172	—	46	450	90	50	8
Bus or trolley bus or streetcar or trolley car -----	928	616	161	—	46	266	84	28	8
Subway or elevated, railroad, or ferryboat -----	46	—	—	—	—	46	—	—	—
Walked -----	5 313	1 890	559	6	948	2 469	141	192	252
Other means -----	2 632	1 010	244	—	378	1 244	84	88	104
Worked at home -----	5 152	2 731	570	—	551	1 870	110	258	116
Persons per car, truck, or van -----	1.13	1.14	1.12	1.00	1.11	1.14	1.18	1.13	1.17
Mean travel time to work (minutes) -----	20.3	20.8	15.9	2.6	19.0	20.4	18.8	20.9	17.6
Departure time for work: -----									
5:00 a.m. to 5:59 a.m. -----	11 512	4 358	1 000	—	1 821	5 333	942	480	632
6:00 a.m. to 6:59 a.m. -----	32 833	12 329	3 431	21	6 897	13 586	2 499	1 496	1 306
7:00 a.m. to 7:59 a.m. -----	39 401	17 342	6 722	13	7 705	14 341	2 397	2 051	1 832
8:00 a.m. to 8:59 a.m. -----	14 058	5 485	1 715	—	2 895	5 678	706	598	512
All other times -----	27 291	10 795	3 337	7	5 135	11 354	1 656	1 591	1 086
Worked in county of residence -----	127 993	52 030	16 477	41	24 584	51 338	8 152	6 391	5 360
Worked outside county of residence -----	2 254	1 010	298	—	420	824	158	83	124

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Hawaii County			Hilo CDP, Hawaii County						
	Troct 202	Troct 206	Troct 208.01	Troct 202 (pt.)	Troct 203	Troct 204	Troct 205	Troct 206 (pt.)	Troct 206.99	Troct 207.01
PLACE OF BIRTH										
All persons	1 931	3 902	3 062	85	3 700	3 612	5 576	3 902	—	4 399
Native	1 655	3 791	2 821	85	3 519	3 371	5 103	3 791	—	4 268
Foreign born	276	111	241	—	181	241	473	111	—	131
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	41	28	57	—	67	131	156	28	—	114
Persons 5 years and over	1 796	3 673	2 838	85	3 412	3 335	5 193	3 673	—	4 142
In linguistically isolated households	169	37	83	—	107	273	308	37	—	195
Speak a language other than English	533	549	478	—	556	682	1 273	549	—	837
Do not speak English "very well"	292	129	277	—	202	382	607	129	—	388
Speak Spanish	5	17	6	—	27	32	37	17	—	23
Do not speak English "very well"	—	—	—	—	—	11	20	—	—	13
Linguistically isolated	—	—	—	—	—	5	—	—	—	—
Speak on Asian or Pacific Island language	505	508	433	—	456	610	1 166	508	—	789
Do not speak English "very well"	280	116	265	—	186	341	561	116	—	359
Linguistically isolated	169	28	83	—	102	198	297	28	—	186
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	533	1 033	981	47	771	1 133	1 878	1 033	—	985
Preprimary school	28	34	103	—	56	78	188	34	—	77
Public school	17	15	41	—	39	59	142	15	—	31
Elementary or high school	363	786	733	24	525	739	876	786	—	747
Public school	337	737	700	24	506	703	867	737	—	682
College	142	213	145	23	190	316	814	213	—	161
Public college	142	200	135	23	170	308	802	200	—	144
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	1 356	2 523	1 935	61	2 453	2 193	3 318	2 523	—	3 152
Less than 9th grade	169	114	283	4	233	274	415	114	—	314
9th to 12th grade, no diploma	317	357	125	5	291	354	430	357	—	385
High school graduate (includes equivalency)	377	1 044	424	10	682	667	1 050	1 044	—	948
Some college, no degree	207	392	360	19	519	331	533	392	—	417
Associate degree	112	219	211	—	212	205	361	219	—	384
Bachelor's degree	108	254	364	6	303	257	414	254	—	534
Graduate or professional degree	66	143	168	17	213	105	115	143	—	170
Percent high school graduate or higher	64.2	81.3	78.9	85.2	78.6	71.4	74.5	81.3	—	77.8
Percent bachelor's degree or higher	12.8	15.7	27.5	37.7	21.0	16.5	15.9	15.7	—	22.3
FERTILITY										
Children ever born per 1,000 women 15 to 24 years	267	323	250	—	679	476	182	323	—	146
Children ever born per 1,000 women 25 to 34 years	1 387	1 611	1 629	—	1 455	1 785	1 437	1 611	—	1 568
Children ever born per 1,000 women 35 to 44 years	2 229	2 033	1 978	2 000	1 960	1 878	2 785	2 033	—	2 113
RESIDENCE IN 1985										
Persons 5 years and over	1 796	3 673	2 838	85	3 412	3 335	5 193	3 673	—	4 142
Some house	1 075	2 274	1 775	53	1 616	1 752	2 496	2 274	—	3 148
Different house in United States	608	1 390	1 010	32	1 759	1 516	2 438	1 390	—	960
Same county	345	929	870	13	1 126	1 029	1 620	929	—	596
Different county	263	461	140	19	633	487	818	461	—	364
Same State	140	155	44	—	289	192	377	155	—	166
Different State	123	306	96	19	344	295	441	306	—	198
Abroad	113	9	53	—	37	67	259	9	—	34
URBAN, RURAL, AND FARM RESIDENCE										
Urban population	85	3 902	3 062	85	3 700	3 612	5 576	3 902	—	4 399
In housing units on properties of less than 1 acre	37	2 170	2 424	37	1 453	2 185	3 292	2 170	—	3 923
Rural population	1 846	—	—	—	—	—	—	—	—	—
In housing units on properties of less than 1 acre	1 319	—	—	—	—	—	—	—	—	—
On farms	92	—	—	—	—	—	—	—	—	—
JOURNEY TO WORK										
Workers 16 years and over	697	1 703	1 250	49	1 568	1 376	2 284	1 703	—	2 054
Car, truck, or van	633	1 553	1 203	40	1 317	1 190	1 929	1 553	—	1 929
Drove alone	480	1 214	988	40	1 034	951	1 486	1 214	—	1 619
Carpooled	153	339	215	—	283	239	443	339	—	310
Public transportation (including taxicab)	—	28	—	—	17	56	28	28	—	6
Bus or trolley bus or streetcar or trolley car	—	28	—	—	9	53	28	28	—	6
Subway or elevated, railroad, or ferryboat	—	—	—	—	—	—	—	—	—	—
Walked	—	55	26	—	119	57	219	55	—	11
Other means	16	15	6	9	42	30	56	15	—	20
Worked at home	48	52	15	—	73	43	52	52	—	88
Persons per car, truck, or van	1.16	1.14	1.11	1.00	1.15	1.12	1.14	1.14	—	1.10
Mean travel time to work (minutes)	16.6	18.6	17.7	11.2	13.4	16.8	14.2	18.6	—	15.3
Departure time for work:										
5:00 a.m. to 5:59 a.m.	107	131	90	9	59	93	132	131	—	64
6:00 a.m. to 6:59 a.m.	212	374	322	32	259	243	416	374	—	412
7:00 a.m. to 7:59 a.m.	156	592	571	8	577	533	798	592	—	927
8:00 a.m. to 8:59 a.m.	40	108	68	—	199	104	282	108	—	252
All other times	134	446	184	—	401	360	604	446	—	311
Worked in county of residence	688	1 675	1 224	40	1 536	1 367	2 252	1 675	—	2 021
Worked outside county of residence	9	28	26	9	32	9	32	28	—	33

Table 17. Social Characteristics of Persons: 1990—Con.

(Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.)

Census Tract or Block Numbering Area	Hilo CDP, Hawaii County—Con.				Remainder of Hawaii County					
	Tract 207.02	Tract 208.01 (pt.)	Tract 208.02	Tract 209	Tract 201	Tract 202 (pt.)	Tract 206 (pt.)	Tract 208.01 (pt.)	Tract 210.01	Tract 210.02
PLACE OF BIRTH										
All persons	4 693	3 062	5 081	3 618	5 067	1 846	—	—	6 769	7 224
Native	4 464	2 821	4 844	3 499	4 419	1 570	—	—	5 835	6 735
Foreign born	229	241	237	119	648	276	—	—	934	489
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	45	57	89	78	217	41	—	—	117	83
Persons 5 years and over	4 365	2 838	4 737	3 366	4 669	1 711	—	—	6 225	6 560
In linguistically isolated households	111	83	192	178	426	169	—	—	351	209
Speak a language other than English	712	478	846	458	1 432	533	—	—	1 332	821
Do not speak English "very well"	318	277	337	241	764	292	—	—	615	310
Speak Spanish	—	6	28	14	77	5	—	—	61	89
Do not speak English "very well"	—	—	—	14	29	—	—	—	5	12
Linguistically isolated	—	—	—	14	—	—	—	—	—	6
Speak an Asian or Pacific Island language	669	433	723	401	1 312	505	—	—	1 190	646
Do not speak English "very well"	313	265	330	206	735	280	—	—	593	287
Linguistically isolated	106	83	192	131	418	169	—	—	332	166
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	1 636	981	1 307	1 107	1 309	486	—	—	1 995	1 910
Preprimary school	131	103	82	54	104	28	—	—	183	209
Public school	50	41	36	16	65	17	—	—	93	110
Elementary or high school	1 190	733	1 045	792	960	339	—	—	1 538	1 505
Public school	1 105	700	945	735	920	313	—	—	1 351	1 333
College	315	145	180	261	245	119	—	—	274	196
Public college	288	135	167	229	217	119	—	—	230	185
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	2 854	1 935	3 365	2 327	3 257	1 295	—	—	4 175	4 549
Less than 9th grade	113	283	332	167	777	165	—	—	563	445
9th to 12th grade, no diploma	185	125	412	246	520	312	—	—	623	728
High school graduate (includes equivalency)	771	424	835	727	869	367	—	—	1 122	1 363
Some college, no degree	473	360	494	399	366	188	—	—	890	872
Associate degree	594	211	477	322	404	112	—	—	326	374
Bachelor's degree	564	364	626	355	223	102	—	—	490	598
Graduate or professional degree	154	168	189	111	98	49	—	—	161	169
Percent high school graduate or higher	89.6	78.9	77.9	82.3	60.2	63.2	—	—	71.6	74.2
Percent bachelor's degree or higher	25.2	27.5	24.2	20.0	9.9	11.7	—	—	15.6	16.9
FERTILITY										
Children ever born per 1,000 women 15 to 24 years	142	250	252	340	513	267	—	—	316	226
Children ever born per 1,000 women 25 to 34 years	1 527	1 629	1 667	1 808	1 104	1 475	—	—	1 899	2 028
Children ever born per 1,000 women 35 to 44 years	2 079	1 978	1 906	2 255	2 504	2 248	—	—	2 085	1 862
RESIDENCE IN 1985										
Persons 5 years and over	4 365	2 838	4 737	3 366	4 669	1 711	—	—	6 225	6 560
Some house	2 600	1 775	3 049	1 931	3 205	1 022	—	—	3 002	3 479
Different house in United States	1 653	1 010	1 665	1 350	1 440	576	—	—	3 090	2 947
Same county	1 233	870	1 117	970	843	332	—	—	1 938	1 566
Different county	420	140	548	380	597	244	—	—	1 152	1 381
Same State	221	44	274	272	417	140	—	—	495	687
Different State	199	96	274	108	180	104	—	—	657	694
Abroad	112	53	23	85	24	113	—	—	133	134
URBAN, RURAL, AND FARM RESIDENCE										
Urban population	4 693	3 062	5 081	3 618	—	—	—	—	3 369	3 198
In housing units on properties of less than 1 acre	4 491	2 424	4 392	2 360	—	—	—	—	891	1 344
Rural population	—	—	—	—	5 067	1 846	—	—	3 400	4 026
In housing units on properties of less than 1 acre	—	—	—	—	3 938	1 319	—	—	2 187	1 817
On farms	—	—	—	—	59	92	—	—	53	173
JOURNEY TO WORK										
Workers 16 years and over	2 388	1 250	2 424	1 679	1 826	648	—	—	2 518	2 736
Car, truck, or van	2 239	1 203	2 270	1 560	1 612	593	—	—	2 298	2 294
Drove alone	1 697	988	1 908	1 293	1 313	440	—	—	1 694	1 768
Carpooled	542	215	362	267	299	153	—	—	604	526
Public transportation (including taxicab)	11	—	26	—	82	—	—	—	37	34
Bus or trolley bus or streetcar or trolley car	11	—	26	—	82	—	—	—	37	34
Subway or elevated, railroad, or ferryboat	—	—	—	—	—	—	—	—	—	—
Walked	—	26	24	48	54	—	—	—	43	127
Other means	47	6	11	8	43	7	—	—	24	67
Worked at home	91	15	93	63	35	48	—	—	116	214
Persons per car, truck, or van	1.16	1.11	1.10	1.11	1.12	1.17	—	—	1.18	1.16
Mean travel time to work (minutes)	16.1	17.7	15.1	17.5	20.5	17.1	—	—	23.7	25.9
Departure time for work:										
5:00 a.m. to 5:59 a.m.	102	90	166	154	162	98	—	—	289	179
6:00 a.m. to 6:59 a.m.	548	322	458	367	536	180	—	—	695	688
7:00 a.m. to 7:59 a.m.	964	571	1 028	724	576	148	—	—	776	1 001
8:00 a.m. to 8:59 a.m.	284	68	282	136	170	40	—	—	212	228
All other times	399	184	397	235	347	134	—	—	430	426
Worked in county of residence	2 332	1 224	2 403	1 627	1 819	648	—	—	2 481	2 663
Worked outside county of residence	56	26	21	52	7	—	—	—	37	73

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.									
	Tract 211	Tract 212	Tract 213	Tract 214	Tract 215.01	Tract 215.02	Tract 215.97	Tract 215.98	Tract 216	Tract 217
PLACE OF BIRTH										
All persons	6 745	4 517	5 049	2 659	6 411	3 008	41	3 001	9 735	9 052
Native	5 810	3 873	4 826	2 519	5 973	2 822	41	2 819	8 848	8 219
Foreign born	935	644	223	140	438	186	—	182	887	833
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	111	111	30	24	46	11	5	46	29	83
Persons 5 years and over	6 153	4 204	4 575	2 486	5 775	2 754	41	2 815	9 012	8 326
In linguistically isolated households	293	307	79	60	110	15	5	91	51	252
Speak a language other than English	1 300	796	647	375	685	246	13	292	1 222	1 187
Do not speak English "very well"	1 261	431	239	119	231	74	5	165	304	405
Speak Spanish	81	10	20	14	77	19	—	19	245	231
Do not speak English "very well"	24	—	12	—	32	—	—	—	32	39
Linguistically isolated	24	—	12	—	15	—	—	—	—	—
Speak an Asian or Pacific Island language	1 008	774	495	361	516	208	13	204	753	726
Do not speak English "very well"	454	423	210	119	188	74	5	148	231	306
Linguistically isolated	252	270	52	60	78	15	5	85	51	202
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	2 084	1 140	1 348	533	1 781	584	5	673	2 302	2 249
Preprimary school	127	27	116	56	209	76	—	64	128	214
Public school	80	16	63	16	133	45	—	36	82	95
Elementary or high school	1 624	1 035	1 077	451	1 291	432	5	516	1 630	1 811
Public school	1 510	1 013	1 019	431	1 166	376	5	427	1 463	1 411
College	333	78	155	26	281	76	—	93	544	224
Public college	326	71	113	21	252	53	—	81	329	136
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	3 954	2 939	3 158	1 854	3 867	1 995	36	2 156	6 639	5 735
Less than 9th grade	462	450	316	244	174	154	8	140	243	234
9th to 12th grade, no diploma	522	418	277	102	295	178	—	201	669	444
High school graduate (includes equivalency)	1 261	1 002	1 028	700	1 281	565	8	558	2 135	1 828
Some college, no degree	871	579	633	329	1 006	513	15	530	1 632	1 148
Associate degree	299	128	233	134	402	198	—	176	598	577
Bachelor's degree	391	273	469	230	549	279	—	442	928	1 038
Graduate or professional degree	148	89	202	115	160	108	5	109	434	466
Percent high school graduate or higher	75.1	70.5	81.2	81.3	87.9	83.4	77.8	84.2	86.3	88.2
Percent bachelor's degree or higher	13.6	12.3	21.2	18.6	18.3	19.4	13.9	25.6	20.5	26.2
FERTILITY										
Children ever born per 1,000 women 15 to 24 years	302	375	368	46	693	440	—	—	260	396
Children ever born per 1,000 women 25 to 34 years	1 919	2 095	1 742	1 420	1 652	1 257	—	1 402	1 260	1 282
Children ever born per 1,000 women 35 to 44 years	2 192	2 368	1 711	1 979	1 456	1 443	1 000	2 159	1 830	1 498
RESIDENCE IN 1985										
Persons 5 years and over	6 153	4 204	4 575	2 486	5 775	2 754	41	2 815	9 012	8 326
Same house	3 307	2 616	1 927	1 525	2 333	1 165	10	1 264	3 274	3 112
Different house in United States	2 692	1 517	2 596	835	3 282	1 512	31	1 535	5 446	4 905
Same county	1 484	932	1 552	587	1 626	895	20	751	2 184	2 283
Different county	1 208	585	1 044	248	1 656	617	11	784	3 262	2 622
Same State	432	113	304	62	369	176	11	128	700	830
Different State	776	472	740	186	1 287	441	—	656	2 562	1 792
Abroad	154	71	52	126	160	77	—	16	292	309
URBAN, RURAL, AND FARM RESIDENCE										
Urban population	2 774	—	1 275	1 450	6 385	1 330	—	—	9 735	5 934
In housing units on properties of less than 1 acre	2 597	—	332	985	4 188	586	—	—	5 282	4 604
Rural population	3 971	4 517	3 774	1 209	26	1 678	41	3 001	—	3 118
In housing units on properties of less than 1 acre	2 744	2 882	1 296	571	—	318	20	1 183	—	1 943
On farms	217	135	1 069	112	—	288	5	269	—	—
JOURNEY TO WORK										
Workers 16 years and over	2 332	1 803	2 378	1 313	3 254	1 605	15	1 302	4 995	4 646
Car, truck, or van	1 996	1 485	1 889	1 244	3 005	1 351	15	1 084	4 286	4 072
Drove alone	1 487	1 111	1 444	1 076	2 494	1 034	15	792	3 399	3 129
Carpooled	509	374	445	168	511	317	—	292	887	943
Public transportation (including taxicab)	—	60	—	—	6	—	—	5	51	72
Bus or trolley bus or streetcar or trolley car	—	60	—	—	6	—	—	5	13	55
Subway or elevated, railroad, or ferryboat	—	—	—	—	—	—	—	—	—	—
Walked	95	103	103	5	30	36	—	48	328	94
Other means	86	25	42	30	95	46	—	27	102	95
Worked at home	155	130	344	34	118	167	—	138	228	313
Persons per car, truck, or van	1.17	1.16	1.15	1.08	1.10	1.15	1.00	1.18	1.13	1.15
Mean travel time to work (minutes)	28.5	27.9	28.2	17.2	24.3	20.1	30.3	15.5	16.1	22.8
Departure time for work:										
5:00 a.m. to 5:59 a.m.	271	336	192	92	136	165	8	72	319	379
6:00 a.m. to 6:59 a.m.	596	490	530	345	660	436	—	256	773	1 200
7:00 a.m. to 7:59 a.m.	638	370	750	437	1 186	457	7	377	1 688	1 139
8:00 a.m. to 8:59 a.m.	187	103	189	147	408	184	—	202	932	414
All other times	485	374	373	258	746	196	—	257	1 055	1 201
Worked in county of residence	2 321	1 774	2 341	1 282	3 188	1 574	7	1 241	4 807	4 544
Worked outside county of residence	11	29	37	31	66	31	8	61	188	102

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.				Kalawao County	Kauai County				
	Tract 218	Tract 219	Tract 220	Tract 221	Tract 319	Tract 401	Tract 402.01	Tract 402.02	Tract 403	Tract 404
PLACE OF BIRTH										
All persons	4 238	3 758	1 849	1 620	130	4 481	2 267	6 608	6 805	5 462
Native	3 793	3 233	1 618	1 328	110	4 181	2 026	6 150	5 697	3 883
Foreign born	445	525	231	292	20	300	241	458	1 108	1 579
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	112	103	31	56	—	25	21	60	108	153
Persons 5 years and over	3 889	3 460	1 697	1 520	130	4 193	2 075	6 078	6 120	4 996
In linguistically isolated households	238	251	75	133	—	59	28	136	377	510
Speak a language other than English	729	954	361	363	27	498	390	896	1 494	1 899
Do not speak English "very well"	456	352	128	238	6	110	161	314	773	1 064
Speak Spanish	107	52	5	—	—	82	7	121	59	73
Do not speak English "very well"	33	25	—	—	—	15	—	20	5	12
Linguistically isolated	14	—	—	—	—	—	—	—	—	—
Speak an Asian or Pacific Island language	606	786	284	343	21	372	325	648	1 326	1 794
Do not speak English "very well"	423	319	119	238	—	95	141	246	747	1 040
Linguistically isolated	224	215	75	111	—	47	12	117	377	475
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	1 012	853	386	411	6	1 101	600	1 642	1 901	1 565
Preprimary school	166	49	29	9	—	66	46	113	162	86
Public school	115	45	19	9	—	16	36	54	93	62
Elementary or high school	759	729	309	372	—	820	410	1 271	1 480	1 131
Public school	681	673	288	355	—	753	334	1 041	1 305	1 055
College	87	75	48	30	6	215	144	258	259	348
Public college	52	75	36	30	6	177	141	226	249	328
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	2 596	2 446	1 222	1 045	130	3 011	1 460	4 300	4 093	3 306
Less than 9th grade	418	347	210	240	49	184	212	264	648	932
9th to 12th grade, no diploma	412	356	332	182	14	228	182	317	525	367
High school graduate (includes equivalency)	887	882	321	320	33	688	428	1 276	1 275	823
Some college, no degree	391	409	163	120	14	971	360	1 070	762	560
Associate degree	166	155	60	78	14	242	134	341	469	260
Bachelor's degree	262	201	122	61	6	509	122	776	312	309
Graduate or professional degree	60	96	14	44	—	189	22	256	102	55
Percent high school graduate or higher	68.0	71.3	55.6	59.6	51.5	86.3	73.0	86.5	71.3	60.7
Percent bachelor's degree or higher	12.4	12.1	11.1	10.0	4.6	23.2	9.9	24.0	10.1	11.0
FERTILITY										
Children ever born per 1,000 women 15 to 24 years	480	497	517	762	—	333	346	115	381	449
Children ever born per 1,000 women 25 to 34 years	1 581	1 639	1 538	1 266	—	1 065	1 632	1 378	1 655	1 711
Children ever born per 1,000 women 35 to 44 years	1 956	2 410	2 173	2 478	4 000	1 640	2 089	1 548	1 935	2 434
RESIDENCE IN 1985										
Persons 5 years and over	3 889	3 460	1 697	1 520	130	4 193	2 075	6 078	6 120	4 996
Same house	2 418	2 353	1 179	1 045	77	1 967	1 230	2 863	3 174	3 037
Different house in United States	1 386	1 007	512	452	53	2 138	821	3 097	2 618	1 746
Same county	745	630	395	290	—	896	402	1 697	1 498	1 168
Different county	641	377	117	162	53	1 242	419	1 400	1 120	578
Same State	284	156	49	88	33	168	97	450	669	359
Different State	357	221	68	74	20	1 074	322	950	451	219
Abroad	85	100	6	23	—	88	24	118	328	213
URBAN, RURAL, AND FARM RESIDENCE										
Urban population	—	—	—	—	—	—	628	4 586	6 805	3 848
In housing units on properties of less than 1 acre	—	—	—	—	—	—	285	3 481	5 593	3 144
Rural population	4 238	3 758	1 849	1 620	130	4 481	1 639	2 022	—	1 614
In housing units on properties of less than 1 acre	2 986	2 623	991	1 362	77	3 163	1 134	1 771	—	1 279
On farms	210	91	159	59	—	156	100	38	—	—
JOURNEY TO WORK										
Workers 16 years and over	1 941	1 591	819	543	41	2 366	976	3 423	3 215	2 664
Car, truck, or van	1 634	1 396	741	502	35	2 033	915	3 175	2 993	2 540
Drove alone	1 094	1 079	638	406	35	1 570	781	2 563	2 441	2 105
Carpooled	540	317	103	96	—	463	134	612	552	435
Public transportation (including taxicab)	65	69	8	16	—	8	4	9	14	11
Bus or trolley bus or streetcar or trolley car	65	69	8	16	—	8	4	9	14	11
Subway or elevated, railroad, or ferryboat	—	—	—	—	—	—	—	—	—	—
Walked	129	67	54	15	6	155	23	90	86	60
Other means	45	32	—	—	—	51	19	36	26	39
Worked at home	68	27	16	10	—	119	15	113	96	14
Persons per car, truck, or van	1.22	1.14	1.08	1.11	1.00	1.14	1.09	1.11	1.12	1.10
Mean travel time to work (minutes)	28.0	28.4	26.2	29.4	2.6	19.5	23.0	19.8	22.2	12.8
Departure time for work:										
5:00 a.m. to 5:59 a.m.	296	214	50	100	—	83	121	172	303	195
6:00 a.m. to 6:59 a.m.	545	402	350	216	21	518	222	811	761	618
7:00 a.m. to 7:59 a.m.	424	325	197	124	13	837	337	1 054	1 074	772
8:00 a.m. to 8:59 a.m.	134	171	15	34	—	414	115	521	356	276
All other times	474	452	191	59	7	395	166	752	625	789
Worked in county of residence	1 934	1 578	808	543	41	2 265	957	3 367	3 167	2 608
Worked outside county of residence	7	13	11	—	—	101	19	56	48	56

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kauai County—Con.								Totals for split tracts/BNA's in Maui County	
	Tract 405	Tract 405.99	Tract 406	Tract 407	Tract 408	Tract 409	Tract 410	Tract 411.98	Tract 306	Tract 307
PLACE OF BIRTH										
All persons	5 292	—	4 923	6 477	2 881	5 741	240	—	191	12 883
Native	4 539	—	4 244	5 679	2 271	4 819	234	—	191	11 223
Foreign born	753	—	679	798	610	922	6	—	—	1 660
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	144	—	77	185	83	178	22	—	—	58
Persons 5 years and over	5 072	—	4 601	6 027	2 665	5 289	203	—	188	11 975
In linguistically isolated households	265	—	147	336	201	382	94	—	—	153
Speak a language other than English	1 185	—	1 058	1 277	1 024	1 397	191	—	19	1 769
Do not speak English "very well"	515	—	510	746	540	861	163	—	—	704
Speak Spanish	38	—	49	92	16	57	—	—	7	319
Do not speak English "very well"	10	—	21	33	—	14	—	—	—	95
Linguistically isolated	10	—	6	19	—	—	—	—	—	10
Speak an Asian or Pacific Island language	1 079	—	979	1 118	981	1 304	191	—	—	1 292
Do not speak English "very well"	478	—	489	693	540	837	163	—	—	566
Linguistically isolated	227	—	141	279	201	364	94	—	—	131
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	1 175	—	1 251	1 763	652	1 517	62	—	70	2 629
Preprimary school	107	—	61	98	50	155	4	—	4	217
Public school	66	—	36	39	30	121	4	—	4	63
Elementary or high school	754	—	962	1 317	497	1 127	58	—	36	1 870
Public school	674	—	953	1 261	470	999	58	—	7	1 699
College	314	—	228	348	105	235	—	—	30	542
Public college	306	—	219	319	105	202	—	—	23	447
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	3 850	—	3 270	4 190	1 880	3 578	107	—	133	8 878
Less than 9th grade	520	—	621	684	589	777	74	—	—	359
9th to 12th grade, no diploma	333	—	302	428	186	493	18	—	9	798
High school graduate (includes equivalency)	1 069	—	618	1 183	499	1 020	11	—	4	2 683
Some college, no degree	737	—	839	651	319	483	4	—	13	2 440
Associate degree	382	—	308	529	119	361	—	—	9	793
Bachelor's degree	560	—	433	543	154	354	—	—	42	1 279
Graduate or professional degree	249	—	149	172	14	90	—	—	56	526
Percent high school graduate or higher	77.8	—	71.8	73.5	58.8	64.5	14.0	—	93.2	87.0
Percent bachelor's degree or higher	21.0	—	17.8	17.1	8.9	12.4	—	—	73.7	20.3
FERTILITY										
Children ever born per 1,000 women 15 to 24 years	349	—	127	121	262	383	—	—	—	245
Children ever born per 1,000 women 25 to 34 years	743	—	1 312	1 183	2 031	1 211	1 902	—	—	987
Children ever born per 1,000 women 35 to 44 years	2 236	—	1 752	2 027	2 463	2 357	1 500	—	615	1 536
RESIDENCE IN 1985										
Persons 5 years and over	5 072	—	4 601	6 027	2 665	5 289	203	—	188	11 975
Same house	2 773	—	2 724	3 793	1 877	3 610	35	—	93	2 795
Different house in United States	2 157	—	1 809	2 122	708	1 462	168	—	95	8 700
Same county	917	—	976	1 314	477	876	122	—	30	3 925
Different county	1 240	—	833	808	231	586	46	—	65	4 775
Same State	413	—	172	238	98	142	44	—	11	607
Different State	827	—	661	570	133	444	2	—	54	4 168
Abroad	142	—	68	112	80	217	—	—	—	480
URBAN, RURAL, AND FARM RESIDENCE										
Urban population	5 292	—	—	3 592	—	3 506	—	—	—	12 208
In housing units on properties of less than 1 acre	3 854	—	—	2 886	—	2 830	—	—	—	8 100
Rural population	—	—	4 923	2 885	2 881	2 235	240	—	191	675
In housing units on properties of less than 1 acre	—	—	3 797	2 179	2 609	1 819	107	—	120	66
On farms	—	—	186	133	69	39	73	—	—	—
JOURNEY TO WORK										
Workers 16 years and over	2 702	—	2 470	3 177	1 283	2 717	11	—	95	7 489
Car, truck, or van	2 467	—	2 290	3 030	1 140	2 487	11	—	75	6 732
Drove alone	2 054	—	1 872	2 570	933	1 948	11	—	71	5 251
Carpooled	413	—	418	460	207	539	—	—	4	1 481
Public transportation (including taxicab)	—	—	—	—	—	—	—	—	—	59
Bus or trolley bus or streetcar or trolley car	—	—	—	—	—	—	—	—	—	37
Subway or elevated, railroad, or ferryboat	—	—	—	—	—	—	—	—	—	—
Walked	149	—	99	71	100	115	—	—	5	257
Other means	76	—	27	17	6	81	—	—	—	118
Worked at home	10	—	54	59	37	34	—	—	15	323
Persons per car, truck, or van	1.11	—	1.11	1.09	1.11	1.13	1.00	—	1.04	1.13
Mean travel time to work (minutes)	12.4	—	19.2	21.6	19.8	21.3	2.0	—	17.9	21.1
Departure time for work:										
5:00 a.m. to 5:59 a.m.	180	—	190	248	158	171	—	—	—	511
6:00 a.m. to 6:59 a.m.	812	—	764	1 035	477	879	—	—	17	1 704
7:00 a.m. to 7:59 a.m.	761	—	578	1 017	277	994	4	—	34	2 335
8:00 a.m. to 8:59 a.m.	403	—	256	275	118	161	—	—	12	785
All other times	536	—	628	543	216	478	7	—	17	1 831
Worked in county of residence	2 686	—	2 439	3 102	1 283	2 699	11	—	91	7 389
Worked outside county of residence	16	—	31	75	—	18	—	—	4	100

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Maui County—Con.			Kohului CDP, Maui County			
	Tract 308	Tract 309	Tract 310	Tract 306 (pt.)	Tract 311.01	Tract 311.02	Tract 311.03
PLACE OF BIRTH							
All persons	2 380	8 370	4 968	—	4 516	4 332	4 438
Native	2 104	7 006	4 678	—	3 511	3 347	2 920
Foreign born	276	1 364	290	—	1 005	985	1 518
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH							
Linguistically isolated households	24	195	97	—	85	276	135
Persons 5 years and over	2 200	7 688	4 708	—	4 072	4 075	4 133
In linguistically isolated households	87	446	184	—	297	553	535
Speak a language other than English	564	2 399	706	—	1 313	1 396	1 775
Do not speak English "very well"	314	1 194	340	—	709	869	1 017
Speak Spanish	10	87	11	—	55	8	9
Do not speak English "very well"	6	—	—	—	14	8	4
Linguistically isolated	—	—	—	—	—	8	—
Speak on Asian or Pacific Island language	535	2 264	683	—	1 245	1 381	1 699
Do not speak English "very well"	302	1 180	340	—	690	861	990
Linguistically isolated	53	412	173	—	262	511	439
SCHOOL ENROLLMENT AND TYPE OF SCHOOL							
Persons 3 years and over enrolled in school	769	2 063	889	—	1 241	894	1 276
Preprimary school	61	119	73	—	90	41	59
Public school	13	57	21	—	53	20	21
Elementary or high school	617	1 625	594	—	841	600	886
Public school	559	1 502	549	—	827	582	832
College	91	319	222	—	310	253	331
Public college	78	289	197	—	275	222	275
EDUCATIONAL ATTAINMENT							
Persons 25 years and over	1 366	5 324	3 630	—	2 688	3 031	2 649
Less than 9th grade	198	903	273	—	485	816	617
9th to 12th grade, no diploma	119	737	256	—	314	390	219
High school graduate (includes equivalency)	359	1 627	1 230	—	910	974	617
Same college, no degree	254	810	655	—	458	345	381
Associate degree	158	429	360	—	224	249	293
Bachelor's degree	195	577	545	—	237	206	436
Graduate or professional degree	83	241	311	—	60	51	86
Percent high school graduate or higher	76.8	69.2	85.4	—	70.3	60.2	68.4
Percent bachelor's degree or higher	20.4	15.4	23.6	—	11.0	8.5	19.7
FERTILITY							
Children ever born per 1,000 women 15 to 24 years	236	275	616	—	321	271	206
Children ever born per 1,000 women 25 to 34 years	2 012	1 172	1 136	—	1 648	1 163	1 154
Children ever born per 1,000 women 35 to 44 years	2 031	2 006	1 521	—	2 121	1 888	2 194
RESIDENCE IN 1985							
Persons 5 years and over	2 200	7 688	4 708	—	4 072	4 075	4 133
Same house	1 237	4 633	2 854	—	2 233	2 893	2 849
Different house in United States	950	2 839	1 792	—	1 559	1 012	950
Same county	739	2 002	1 125	—	1 076	736	742
Different county	211	837	667	—	483	276	208
Same State	55	375	304	—	239	151	52
Different State	156	462	363	—	244	125	156
Abroad	13	216	62	—	280	170	334
URBAN, RURAL, AND FARM RESIDENCE							
Urban population	1 286	8 370	4 968	—	4 516	4 332	4 438
In housing units on properties of less than 1 acre	1 126	6 632	3 729	—	2 745	3 539	3 954
Rural population	1 094	—	—	—	—	—	—
In housing units on properties of less than 1 acre	824	—	—	—	—	—	—
On farms	—	—	—	—	—	—	—
JOURNEY TO WORK							
Workers 16 years and over	1 016	4 169	2 800	—	2 194	2 153	2 357
Car, truck, or van	970	3 840	2 543	—	2 050	2 080	2 253
Drove alone	787	2 785	2 007	—	1 451	1 646	1 680
Carpooled	183	1 055	536	—	599	434	573
Public transportation (including taxicab)	7	10	8	—	8	—	49
Bus or trolley bus or streetcar or trolley car	—	10	8	—	8	—	43
Subway or elevated, railroad, or ferryboat	—	—	—	—	—	—	—
Walked	21	159	116	—	77	35	14
Other means	18	105	55	—	27	20	15
Worked at home	—	55	78	—	32	18	26
Persons per car, truck, or van	1.12	1.18	1.14	—	1.22	1.14	1.19
Mean travel time to work (minutes)	19.3	20.0	16.7	—	18.7	16.8	20.7
Departure time for work:							
5:00 a.m. to 5:59 a.m.	133	434	354	—	210	269	320
6:00 a.m. to 6:59 a.m.	289	1 121	585	—	653	575	849
7:00 a.m. to 7:59 a.m.	356	1 178	1 015	—	663	600	628
8:00 a.m. to 8:59 a.m.	100	386	272	—	186	197	155
All other times	138	995	496	—	450	494	379
Worked in county of residence	1 007	4 086	2 732	—	2 160	2 133	2 281
Worked outside county of residence	9	83	68	—	34	20	76

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Kohului CDP, Moui County—Con.		Kihei CDP, Moui County	Wailuku CDP, Moui County			Remainder of Moui County	
	Tract 312	Tract 313	Tract 307 (pt.)	Tract 308 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)	Tract 301	Tract 302
PLACE OF BIRTH								
All persons	3 397	206	10 878	381	5 407	4 832	1 898	5 750
Native	2 860	180	9 401	376	4 693	4 542	1 862	5 479
Foreign born	537	26	1 477	5	714	290	36	271
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH								
Linguistically isolated households	81	17	48	—	141	97	14	21
Persons 5 years and over	3 171	200	10 084	326	5 067	4 572	1 664	5 272
In linguistically isolated households	202	17	143	—	246	184	14	54
Speak a language other than English	1 042	56	1 603	25	1 487	681	176	523
Do not speak English "very well"	519	43	658	—	671	320	27	145
Speak Spanish	—	17	236	—	48	11	10	90
Do not speak English "very well"	—	17	69	—	—	—	—	5
Linguistically isolated	—	9	—	—	—	—	—	—
Speak an Asian or Pacific Island language	1 027	31	1 257	25	1 391	663	145	326
Do not speak English "very well"	514	18	556	—	657	320	27	125
Linguistically isolated	196	8	131	—	246	173	14	46
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	818	22	2 329	99	1 195	858	433	1 496
Preprimary school	59	—	181	8	55	73	36	80
Public school	31	—	50	—	35	21	36	61
Elementary or high school	545	14	1 651	83	926	574	380	1 190
Public school	524	14	1 557	75	878	539	343	1 061
College	214	8	497	8	214	211	17	226
Public college	198	8	402	8	208	186	17	189
EDUCATIONAL ATTAINMENT								
Persons 25 years and over	2 354	158	7 290	235	3 641	3 533	1 204	3 672
Less than 9th grade	436	51	341	—	649	236	163	262
9th to 12th grade, no diploma	276	20	706	—	627	247	141	490
High school graduate (includes equivalency)	859	39	2 206	43	1 184	1 215	486	964
Some college, no degree	262	16	2 018	28	511	627	197	834
Associate degree	188	15	705	71	266	352	47	358
Bachelor's degree	288	10	979	72	273	545	114	519
Graduate or professional degree	45	7	335	21	131	311	56	245
Percent high school graduate or higher	69.8	55.1	85.6	100.0	65.0	86.3	74.8	79.5
Percent bachelor's degree or higher	14.1	10.8	18.0	39.6	11.1	24.2	14.1	20.8
FERTILITY								
Children ever born per 1,000 women 15 to 24 years	210	182	240	—	294	638	417	263
Children ever born per 1,000 women 25 to 34 years	1 473	1 952	988	1 500	1 162	1 136	1 660	1 458
Children ever born per 1,000 women 35 to 44 years	1 748	5 000	1 610	917	1 911	1 501	2 326	1 752
RESIDENCE IN 1985								
Persons 5 years and over	3 171	200	10 084	326	5 067	4 572	1 664	5 272
Same house	2 247	88	2 444	22	3 260	2 780	1 085	2 905
Different house in United States	806	104	7 204	304	1 683	1 730	572	2 268
Some county	538	46	3 402	244	1 049	1 063	323	1 336
Different county	268	58	3 802	60	634	667	249	932
Some State	208	9	590	17	318	304	50	253
Different State	60	49	3 212	43	316	363	199	679
Abroad	118	8	436	—	124	62	7	99
URBAN, RURAL, AND FARM RESIDENCE								
Urban population	3 397	206	10 878	381	5 407	4 832	—	4 573
In housing units on properties of less than 1 acre	3 115	63	7 289	381	3 999	3 650	—	2 129
Rural population	—	—	—	—	—	—	1 898	1 177
In housing units on properties of less than 1 acre	—	—	—	—	—	—	785	215
On farms	—	—	—	—	—	—	242	143
JOURNEY TO WORK								
Workers 16 years and over	1 527	79	6 474	177	2 596	2 711	840	2 918
Car, truck, or van	1 453	49	5 886	177	2 364	2 463	659	2 626
Drove alone	1 099	35	4 646	133	1 622	1 947	485	2 212
Carpooled	354	14	1 240	44	742	516	174	414
Public transportation (including taxicab)	11	22	50	—	—	8	—	—
Bus or trolley bus or streetcar or trolley car	11	22	28	—	—	8	—	—
Subway or elevated, railroad, or ferryboat	—	—	—	—	—	—	—	—
Walked	7	8	192	—	136	116	81	48
Other means	22	—	88	—	49	55	13	48
Worked at home	34	—	258	—	47	69	87	196
Persons per car, truck, or van	1.17	1.17	1.13	1.19	1.21	1.14	1.16	1.09
Mean travel time to work (minutes)	18.4	31.5	20.9	13.1	18.9	16.6	18.4	31.3
Departure time for work:								
5:00 a.m. to 5:59 a.m.	131	12	480	5	299	328	71	303
6:00 a.m. to 6:59 a.m.	395	27	1 496	37	691	578	219	740
7:00 a.m. to 7:59 a.m.	470	36	2 051	99	754	979	190	738
8:00 a.m. to 8:59 a.m.	168	—	598	23	217	272	109	295
All other times	329	4	1 591	13	588	485	164	646
Worked in county of residence	1 499	79	6 391	177	2 540	2 643	840	2 878
Worked outside county of residence	28	—	83	—	56	68	—	40

Table 17. Social Characteristics of Persons: 1990—Con.

(Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering Area	Remainder of Maui County—Con.							
	Tract 303.01	Tract 303.02	Tract 304.01	Tract 304.02	Tract 305	Tract 306 (pt.)	Tract 307 (pt.)	Tract 307.99
PLACE OF BIRTH								
All persons	5 567	2 483	7 174	6 064	2 106	191	2 005	14
Native	5 383	2 175	6 516	5 680	1 848	191	1 822	14
Foreign born	184	308	658	384	258	—	183	—
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH								
Linguistically isolated households	68	21	68	56	22	—	10	—
Persons 5 years and over	5 125	2 357	6 568	5 577	1 938	188	1 891	14
In linguistically isolated households	110	47	166	99	89	—	10	—
Speak a language other than English	443	376	911	733	428	19	166	—
Do not speak English "very well"	202	151	467	246	162	—	46	—
Speak Spanish	20	13	58	47	13	7	83	—
Do not speak English "very well"	9	7	39	10	—	—	26	—
Linguistically isolated	9	—	12	10	—	—	10	—
Speak an Asian or Pacific Island language	370	210	701	575	376	—	35	—
Do not speak English "very well"	193	103	394	221	162	—	10	—
Linguistically isolated	101	47	145	89	65	—	—	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	1 430	400	1 925	1 667	576	70	300	—
Preprimary school	183	44	128	146	42	4	36	—
Public school	70	19	34	108	10	4	13	—
Elementary or high school	979	289	1 444	1 235	376	36	219	—
Public school	733	247	1 237	1 033	300	7	142	—
College	268	67	353	286	158	30	45	—
Public college	223	44	331	234	144	23	45	—
EDUCATIONAL ATTAINMENT								
Persons 25 years and over	3 723	1 948	4 362	3 752	1 332	133	1 588	—
Less than 9th grade	311	68	494	275	179	—	18	—
9th to 12th grade, no diploma	252	122	345	275	93	9	92	—
High school graduate (includes equivalency)	835	476	1 038	1 142	461	4	477	—
Same college, no degree	809	432	1 235	901	280	13	422	—
Associate degree	451	146	488	495	128	9	88	—
Bachelor's degree	675	518	511	439	93	42	300	—
Graduate or professional degree	390	186	251	225	98	56	191	—
Percent high school graduate or higher	84.9	90.2	80.8	85.3	79.6	93.2	93.1	—
Percent bachelor's degree or higher	28.6	36.1	17.5	17.7	14.3	73.7	30.9	—
FERTILITY								
Children ever born per 1,000 women 15 to 24 years	288	429	270	290	283	—	360	—
Children ever born per 1,000 women 25 to 34 years	1 119	665	1 387	1 382	1 245	—	984	—
Children ever born per 1,000 women 35 to 44 years	1 467	1 280	2 061	1 852	2 330	615	1 065	—
RESIDENCE IN 1985								
Persons 5 years and over	5 125	2 357	6 568	5 577	1 938	188	1 891	14
Same house	2 586	652	2 896	2 918	793	93	351	—
Different house in United States	2 472	1 554	3 523	2 521	1 091	95	1 496	14
Same county	1 461	477	2 151	1 408	872	30	523	—
Different county	1 011	1 077	1 372	1 113	219	65	973	14
Same State	286	53	416	378	45	11	17	—
Different State	725	1 024	956	735	174	54	956	14
Abroad	67	151	149	138	54	—	44	—
URBAN, RURAL, AND FARM RESIDENCE								
Urban population	—	2 469	5 344	5 879	—	—	1 330	—
In housing units on properties of less than 1 acre	—	2 029	4 317	5 116	—	—	811	—
Rural population	5 567	14	1 830	185	2 106	191	675	14
In housing units on properties of less than 1 acre	2 549	—	938	—	1 919	120	66	—
On farms	633	—	173	47	—	—	—	—
JOURNEY TO WORK								
Workers 16 years and over	2 779	1 367	3 777	3 037	1 056	95	1 015	14
Car, truck, or van	2 334	1 180	3 503	2 890	914	75	846	—
Drove alone	1 846	1 010	2 623	2 377	632	71	605	—
Carpooled	488	170	880	513	282	4	241	—
Public transportation (including taxicab)	—	7	9	12	9	—	9	—
Bus or trolley bus or streetcar or trolley car	—	—	—	12	9	—	—	—
Subway or elevated, railroad, or ferryboat	—	7	—	—	—	—	—	—
Walked	160	61	113	14	56	5	65	—
Other means	15	24	21	24	31	—	30	—
Worked at home	270	95	131	97	46	15	65	14
Persons per car, truck, or van	1.13	1.08	1.17	1.11	1.21	1.04	1.17	—
Mean travel time to work (minutes)	25.6	19.8	28.4	29.2	24.0	17.9	22.5	—
Departure time for work:								
5:00 a.m. to 5:59 a.m.	248	120	478	365	122	—	31	—
6:00 a.m. to 6:59 a.m.	818	195	1 130	1 028	274	17	208	—
7:00 a.m. to 7:59 a.m.	708	393	972	774	210	34	284	—
8:00 a.m. to 8:59 a.m.	346	196	443	341	133	12	187	—
All other times	389	368	623	432	271	17	240	—
Worked in county of residence	2 714	1 330	3 724	3 004	1 028	91	998	14
Worked outside county of residence	65	37	53	33	28	4	17	—

Table 17. **Social Characteristics of Persons: 1990—Con.**

[Data based on a sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Maui County—Con.							
	Tract 308 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)	Tract 314	Tract 315	Tract 316	Tract 317	Tract 318
PLACE OF BIRTH								
All persons	1 999	2 963	136	9 180	5 369	2 411	4 474	2 203
Native	1 728	2 313	136	7 382	4 633	1 432	4 022	1 931
Foreign born	271	650	—	1 798	736	979	452	272
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH								
Linguistically isolated households	24	54	—	223	51	231	94	22
Persons 5 years and over	1 874	2 621	136	8 501	4 995	2 234	4 004	2 020
In linguistically isolated households	87	200	—	647	78	579	225	77
Speak a language other than English	539	912	25	2 747	771	1 228	870	386
Do not speak English "very well"	314	523	20	1 499	270	709	383	228
Speak Spanish	10	39	—	73	51	—	14	—
Do not speak English "very well"	6	—	—	16	26	—	—	—
Linguistically isolated	—	—	—	16	—	—	—	—
Speak an Asian or Pacific Island language	510	873	20	2 497	534	1 228	819	356
Do not speak English "very well"	302	523	20	1 483	232	709	370	216
Linguistically isolated	53	166	—	584	66	551	185	70
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	670	868	31	1 815	751	535	1 264	620
Preprimary school	53	64	—	69	77	86	104	36
Public school	13	22	—	51	40	42	85	36
Elementary or high school	534	699	20	1 403	529	429	1 053	573
Public school	484	624	10	1 236	482	419	1 028	538
College	83	105	11	343	145	20	107	11
Public college	70	81	11	263	126	16	96	—
EDUCATIONAL ATTAINMENT								
Persons 25 years and over	1 131	1 683	97	5 903	3 846	1 587	2 583	1 236
Less than 9th grade	198	254	37	960	233	638	355	206
9th to 12th grade, no diploma	119	110	9	634	300	183	537	214
High school graduate (includes equivalency)	316	443	15	2 011	1 032	411	820	407
Some college, no degree	226	299	28	1 279	1 249	133	370	178
Associate degree	87	163	8	377	270	68	142	117
Bachelor's degree	123	304	—	532	569	111	244	87
Graduate or professional degree	62	110	—	110	193	43	115	27
Percent high school graduate or higher	72.0	78.4	52.6	73.0	86.1	48.3	65.5	66.0
Percent bachelor's degree or higher	16.4	24.6	—	10.9	19.8	9.7	13.9	9.2
FERTILITY								
Children ever born per 1,000 women 15 to 24 years	250	238	—	211	194	583	398	472
Children ever born per 1,000 women 25 to 34 years	2 190	1 187	—	1 146	926	1 942	1 975	1 981
Children ever born per 1,000 women 35 to 44 years	2 392	2 136	2 000	1 765	1 091	3 157	2 776	2 547
RESIDENCE IN 1985								
Persons 5 years and over	1 874	2 621	136	8 501	4 995	2 234	4 004	2 020
Same house	1 215	1 373	74	4 247	1 290	1 141	2 579	1 353
Different house in United States	646	1 156	62	3 812	3 650	902	1 393	620
Same county	495	953	62	2 237	1 767	698	811	384
Different county	151	203	—	1 575	1 883	204	582	236
Same State	38	57	—	387	341	91	333	167
Different State	113	146	—	1 188	1 542	113	249	69
Abroad	13	92	—	442	55	191	32	47
URBAN, RURAL, AND FARM RESIDENCE								
Urban population	905	2 963	136	9 073	4 357	—	2 623	—
In housing units on properties of less than 1 acre	745	2 633	79	6 863	2 057	—	2 380	—
Rural population	1 094	—	—	107	1 012	2 411	1 851	2 203
In housing units on properties of less than 1 acre	824	—	—	54	216	2 181	810	1 408
On farms	—	—	—	—	—	—	14	76
JOURNEY TO WORK								
Workers 16 years and over	839	1 573	89	5 375	3 341	1 158	1 712	909
Car, truck, or van	793	1 476	80	4 352	2 648	752	1 452	774
Drive alone	654	1 163	60	3 302	2 031	500	1 251	691
Carpooled	139	313	20	1 050	617	252	201	83
Public transportation (including taxicab)	7	10	—	76	33	65	33	32
Bus or trolley bus or streetcar or trolley car	—	10	—	6	—	65	8	18
Subway or elevated, railroad, or ferryboat	—	—	—	—	—	—	25	14
Walked	21	23	—	535	296	313	75	18
Other means	18	56	—	294	193	17	107	77
Worked at home	—	8	9	118	171	11	45	8
Persons per car, truck, or van	1.11	1.14	1.17	1.14	1.15	1.25	1.08	1.06
Mean travel time to work (minutes)	20.6	21.9	21.9	14.3	14.2	8.4	15.3	16.6
Departure time for work:								
5:00 a.m. to 5:59 a.m.	128	135	26	411	261	328	162	90
6:00 a.m. to 6:59 a.m.	252	430	7	1 227	596	400	511	233
7:00 a.m. to 7:59 a.m.	257	424	36	1 146	819	217	556	303
8:00 a.m. to 8:59 a.m.	77	169	—	711	529	79	168	67
All other times	125	407	11	1 762	965	123	270	208
Worked in county of residence	830	1 546	89	5 332	3 302	1 143	1 663	909
Worked outside county of residence	9	27	—	43	39	15	49	—

Table 18. Labor Force and Disability Characteristics of Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County		Maui County					
		Total	Hilo CDP	Kalawao County	Kauai County	Total	Kahului CDP	Kihei CDP	Wailuku CDP
LABOR FORCE STATUS									
Persons 16 years and over	203 598	88 999	28 495	130	38 348	76 121	12 986	8 561	8 426
In labor force	138 776	57 129	17 914	41	26 437	55 169	8 808	6 950	5 842
Percent of persons 16 years and over	68.2	64.2	62.9	31.5	68.9	72.5	67.8	81.2	69.3
Civilian labor force	138 324	56 986	17 827	41	26 185	55 112	8 801	6 931	5 842
Employed	133 248	54 348	17 062	41	25 241	53 618	8 556	6 691	5 659
Unemployed	5 076	2 638	765	—	944	1 494	245	240	183
Percent of civilian labor force	3.7	4.6	4.3	—	3.6	2.7	2.8	3.5	3.1
Not in labor force	64 822	31 870	10 581	89	11 911	20 952	4 178	1 611	2 584
Institutionalized persons	1 464	574	330	20	426	444	170	—	156
Enrolled in school	8 565	4 447	1 735	—	1 559	2 559	450	239	207
Noninstitutionalized persons 65 years and over, not enrolled in school	26 691	12 275	4 327	28	5 434	8 954	2 066	551	1 382
Females 16 years and over	100 970	44 417	14 794	55	19 124	37 374	6 573	4 059	4 193
In labor force	62 984	26 037	8 507	14	12 175	24 758	4 023	3 014	2 703
Percent of females 16 years and over	62.4	58.6	57.5	25.5	63.7	66.2	61.2	74.3	64.5
Civilian labor force	62 939	26 037	8 507	14	12 130	24 758	4 023	3 014	2 703
Employed	60 711	24 857	8 099	14	11 701	24 139	3 909	2 906	2 628
Unemployed	2 228	1 180	408	—	429	619	114	108	75
Percent of civilian labor force	3.5	4.5	4.8	—	3.5	2.5	2.8	3.6	2.8
With own children under 6 years	16 957	7 584	2 204	—	3 228	6 145	883	665	497
In labor force	10 896	4 592	1 318	—	2 277	4 027	608	460	350
With own children 6 to 17 years only	17 698	8 141	2 722	—	3 233	6 324	1 068	602	651
In labor force	14 398	6 316	2 198	—	2 676	5 406	918	480	572
Own children under 6 years in families and subfamilies	24 227	10 878	3 056	—	4 485	8 864	1 385	966	687
All parents present in household in labor force	14 895	6 274	1 767	—	2 983	5 638	903	636	462
Own children 6 to 17 years in families and subfamilies	47 386	22 145	6 873	—	9 003	16 238	2 691	1 513	1 542
All parents present in household in labor force	34 577	14 994	4 752	—	6 964	12 619	2 109	1 227	1 304
Persons 16 to 19 years	13 238	5 855	2 186	—	2 522	4 861	896	474	441
Not enrolled in school	3 376	1 348	487	—	570	1 458	253	128	143
Unemployed or not in labor force	1 086	489	237	—	197	400	83	24	38
Not high school graduate	1 171	464	174	—	175	532	103	49	64
Employed	623	203	47	—	92	328	58	42	32
Unemployed	156	63	34	—	33	60	9	7	18
Not in labor force	392	198	93	—	50	144	36	—	14
OCCUPATION AND SELECTED INDUSTRIES									
Employed persons 16 years and over	133 248	54 348	17 062	41	25 241	53 618	8 556	6 691	5 659
Executive, administrative, and managerial occupations	14 564	5 567	1 728	7	2 998	5 992	640	873	689
Professional specialty occupations	15 467	7 315	2 836	7	2 637	5 508	629	628	796
Technicians and related support occupations	3 030	1 238	474	—	694	1 098	199	141	138
Sales occupations	17 050	6 786	2 228	—	3 251	7 013	982	1 035	702
Administrative support occupations, including clerical	15 629	6 376	2 685	—	2 856	6 397	1 199	645	909
Private household occupations	388	177	50	—	42	169	11	32	—
Protective service occupations	2 787	1 149	556	—	574	1 064	147	104	124
Service occupations, except protective and household	23 245	8 343	2 141	14	4 749	10 139	1 809	1 398	819
Farming, forestry, and fishing occupations	9 215	4 581	586	6	1 573	3 055	518	113	116
Precision production, craft, and repair occupations	16 231	6 503	1 727	—	3 079	6 649	1 071	963	717
Machine operators, assemblers, and inspectors	3 811	1 483	491	—	560	1 768	457	220	178
Transportation and material moving occupations	6 079	2 380	672	—	1 189	2 510	428	258	272
Handlers, equipment cleaners, helpers, and laborers	5 752	2 450	888	7	1 039	2 256	466	281	199
Construction	13 661	5 153	1 119	—	2 717	5 791	592	933	663
Manufacturing	7 440	2 721	950	—	1 315	3 404	798	327	375
Transportation, communications, and other utilities	9 213	3 459	1 385	—	1 810	3 944	640	420	520
Wholesale and retail trade	29 371	11 809	4 310	—	5 394	12 168	2 069	1 790	1 227
Finance, insurance, and real estate	6 931	2 810	791	—	1 381	2 740	388	361	343
Business and repair services	5 591	2 244	799	—	918	2 429	387	315	259
Professional and related services	21 971	10 330	4 219	14	4 058	7 569	1 202	676	1 043
CLASS OF WORKER									
Employed persons 16 years and over	133 248	54 348	17 062	41	25 241	53 618	8 556	6 691	5 659
Private wage and salary workers	99 867	38 606	11 166	—	19 194	42 067	6 990	5 447	4 245
Government workers	20 148	9 565	4 719	41	3 928	6 614	1 287	463	1 020
Local government workers	5 005	2 063	1 175	—	968	1 974	435	109	305
Self-employed workers	12 548	5 802	1 094	—	1 999	4 747	275	763	389
WORK STATUS IN 1989									
Persons 16 years and over who worked in 1989	149 415	62 296	19 340	55	28 258	58 806	9 415	7 241	6 199
Usually worked 35 or more hours per week	118 142	48 301	14 666	41	22 463	47 337	7 835	5 906	4 984
50 to 52 weeks	84 291	34 258	10 824	35	16 118	33 880	5 641	4 230	3 712
40 to 49 weeks	16 013	6 116	1 632	—	3 163	6 734	1 231	982	567
27 to 39 weeks	6 216	2 785	685	—	1 078	2 353	299	240	247
Usually worked 1 to 34 hours per week, 40 to 52 weeks	16 112	6 907	2 283	7	3 210	5 988	904	673	735
DISABILITY									
Civilian noninstitutionalized persons 16 to 64 years	169 314	73 508	22 810	75	31 174	64 557	10 247	7 773	6 592
With a mobility or self-care limitation	6 207	2 455	1 039	6	1 405	2 341	529	175	239
With a mobility limitation	2 853	1 367	481	6	544	936	207	109	99
In labor force	640	265	89	—	116	259	61	61	20
With a self-care limitation	4 672	1 682	753	—	1 157	1 833	408	103	195
With a work disability	13 291	7 092	2 129	20	2 104	4 075	777	536	356
In labor force	5 827	2 834	766	20	980	2 013	394	309	157
Prevented from working	6 317	3 721	1 245	20	918	1 658	306	145	159
No work disability	156 023	66 416	20 681	55	29 070	60 482	9 470	7 237	6 236
In labor force	127 366	51 860	16 258	34	24 291	51 181	7 959	6 430	5 395
Civilian noninstitutionalized persons 65 years and over	32 368	14 774	5 268	35	6 496	11 063	2 562	769	1 678
With a mobility or self-care limitation	5 278	2 165	899	7	1 147	1 959	624	82	381
With a mobility limitation	4 075	1 794	616	7	813	1 461	447	66	277
With a self-care limitation	3 144	1 145	582	7	709	1 283	404	64	245
WORKERS IN FAMILY IN 1989									
No workers	8 574	4 749	1 740	7	1 413	2 405	431	191	337
Mean family income (dollars)	22 494	20 927	19 168	21 700	23 035	25 271	19 798	23 630	27 100
1 worker	16 148	7 917	2 333	—	2 766	5 465	802	484	545
Mean family income (dollars)	33 698	29 689	29 679	—	36 028	38 325	32 367	56 992	34 483
2 or more workers	42 120	17 988	5 705	7	8 323	15 802	2 712	1 835	1 633
Mean family income (dollars)	55 144	50 977	53 860	72 200	55 482	59 701	57 145	59 043	65 356

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Hawaii County			Hila CDP, Hawaii County						
	Tract 202	Tract 206	Tract 208.01	Tract 202 (pt.)	Tract 203	Tract 204	Tract 205	Tract 206 (pt.)	Tract 206.99	Tract 207.01
LABOR FORCE STATUS										
Persons 16 years and over	1 492	2 982	2 162	61	2 923	2 709	4 345	2 982	—	3 505
In labor force	745	1 909	1 345	49	1 744	1 508	2 501	1 909	—	2 147
Percent of persons 16 years and over	49.9	64.0	62.2	80.3	59.7	55.7	57.6	64.0	—	61.3
Civilian labor force	745	1 875	1 336	49	1 731	1 499	2 501	1 875	—	2 147
Employed	718	1 737	1 305	49	1 594	1 412	2 350	1 737	—	2 083
Unemployed	27	138	31	—	137	87	151	138	—	64
Percent of civilian labor force	3.6	7.4	2.3	—	7.9	5.8	6.0	7.4	—	3.0
Not in labor force	747	1 073	817	12	1 179	1 201	1 844	1 073	—	1 358
Institutionalized persons	125	—	249	—	79	—	—	—	—	—
Enrolled in school	82	159	98	—	131	259	341	159	—	178
Noninstitutionalized persons 65 years and over, not enrolled in school	223	422	212	3	517	495	798	422	—	670
Females 16 years and over	727	1 472	1 143	32	1 488	1 530	2 254	1 472	—	1 838
In labor force	356	905	650	24	834	743	1 179	905	—	965
Percent of females 16 years and over	49.0	61.5	56.9	75.0	56.0	48.6	52.3	61.5	—	52.5
Civilian labor force	356	905	650	24	834	743	1 179	905	—	965
Employed	351	833	623	24	772	712	1 069	833	—	929
Unemployed	5	72	27	—	62	31	110	72	—	36
Percent of civilian labor force	1.4	8.0	4.2	—	7.4	4.2	9.3	8.0	—	3.7
With own children under 6 years	149	171	216	—	214	216	307	171	—	303
In labor force	99	106	145	—	94	100	170	106	—	187
With own children 6 to 17 years only	128	262	235	8	239	232	277	262	—	237
In labor force	75	201	186	8	198	175	192	201	—	191
Own children under 6 years in families and subfamilies	165	274	257	—	290	339	462	274	—	333
All parents present in household in labor force	73	176	158	—	157	137	257	176	—	187
Own children 6 to 17 years in families and subfamilies	286	739	712	20	509	624	785	739	—	655
All parents present in household in labor force	147	495	521	20	368	338	507	495	—	459
Persons 16 to 19 years	58	255	108	—	190	235	471	255	—	185
Not enrolled in school	10	75	5	—	91	66	99	75	—	16
Unemployed or not in labor force	5	34	—	—	70	24	35	34	—	6
Not high school graduate	5	22	—	—	59	23	24	22	—	6
Employed	—	6	—	—	13	18	10	6	—	—
Unemployed	—	—	—	—	23	—	6	5	—	—
Not in labor force	5	11	—	—	23	5	8	11	—	6
OCCUPATION AND SELECTED INDUSTRIES										
Employed persons 16 years and over	718	1 737	1 305	49	1 594	1 412	2 350	1 737	—	2 083
Executive, administrative, and managerial occupations	37	161	174	9	160	136	160	161	—	194
Professional specialty occupations	56	230	272	8	296	203	325	230	—	374
Technicians and related support occupations	42	6	18	—	53	27	66	6	—	81
Sales occupations	72	182	156	—	216	140	287	182	—	409
Administrative support occupations, including clerical	50	220	228	13	202	213	405	220	—	319
Private household occupations	18	14	—	—	2	—	22	14	—	—
Protective service occupations	9	47	32	—	55	35	71	47	—	74
Service occupations, except protective and household	96	318	160	9	249	265	389	318	—	193
Farming, forestry, and fishing occupations	134	45	39	—	65	56	69	45	—	97
Precision production, craft, and repair occupations	118	158	133	—	127	123	201	158	—	193
Machine operators, assemblers, and inspectors	15	94	19	—	13	54	88	94	—	48
Transportation and material moving occupations	35	107	21	—	95	59	115	107	—	48
Handlers, equipment cleaners, helpers, and laborers	36	155	53	10	61	101	152	155	—	53
Construction	26	170	92	—	96	78	115	170	—	89
Manufacturing	71	130	66	—	101	93	110	130	—	110
Transportation, communications, and other utilities	66	147	91	9	81	63	168	147	—	240
Wholesale and retail trade	156	445	217	—	401	350	695	445	—	530
Finance, insurance, and real estate	21	74	88	—	55	58	51	74	—	110
Business and repair services	33	123	61	10	80	102	112	123	—	74
Professional and related services	174	279	376	30	508	320	601	279	—	505
CLASS OF WORKER										
Employed persons 16 years and over	718	1 737	1 305	49	1 594	1 412	2 350	1 737	—	2 083
Private wage and salary workers	548	1 237	889	28	1 086	1 030	1 538	1 237	—	1 295
Government workers	112	325	535	21	359	319	687	325	—	619
Local government workers	19	83	139	—	62	88	183	83	—	190
Self-employed workers	51	158	81	—	149	57	125	158	—	152
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	928	2 064	1 423	49	1 894	1 632	2 814	2 064	—	2 289
Usually worked 35 or more hours per week	799	1 571	1 149	33	1 313	1 179	1 957	1 571	—	1 746
50 to 52 weeks	533	1 136	850	33	857	813	1 371	1 136	—	1 361
40 to 49 weeks	115	163	129	—	176	127	184	163	—	174
27 to 39 weeks	69	83	61	—	80	75	51	83	—	81
Usually worked 1 to 34 hours per week, 40 to 52 weeks	77	242	139	9	261	255	399	242	—	291
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	1 112	2 453	1 676	58	2 199	2 115	3 430	2 453	—	2 637
With a mobility or self-care limitation	54	99	49	15	149	207	125	99	—	79
With a mobility limitation	17	58	39	—	78	82	72	58	—	18
In labor force	8	14	5	—	23	14	5	14	—	6
With a self-care limitation	54	63	28	15	93	161	86	63	—	67
With a work disability	119	306	151	4	335	300	335	306	—	147
In labor force	47	138	62	—	143	77	93	138	—	82
Prevented from working	65	162	77	4	172	198	225	162	—	65
No work disability	993	2 147	1 525	54	1 864	1 815	3 095	2 147	—	2 490
In labor force	671	1 664	1 258	49	1 482	1 370	2 310	1 664	—	1 891
Civilian noninstitutionalized persons 65 years and over	255	495	228	3	632	585	915	495	—	868
With a mobility or self-care limitation	29	58	44	—	108	136	159	58	—	148
With a mobility limitation	24	35	40	—	80	104	95	35	—	89
With a self-care limitation	21	37	16	—	70	75	117	37	—	108
WORKERS IN FAMILY IN 1989										
No workers	73	166	54	—	240	219	371	166	—	261
Mean family income (dollars)	15 217	22 179	19 975	—	12 722	18 874	14 834	22 179	—	21 366
1 worker	175	209	163	3	266	249	325	209	—	310
Mean family income (dollars)	29 066	25 042	32 616	51 808	28 941	24 791	22 650	25 042	—	30 691
2 or more workers	222	547	501	9	415	437	640	547	—	724
Mean family income (dollars)	53 364	47 366	58 679	72 000	46 200	44 204	52 016	47 366	—	53 194

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

(Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering Area	Hilo CDP, Hawaii County—Con.				Remainder of Hawaii County					
	Tract 207.02	Tract 208.01 (pt.)	Tract 208.02	Tract 209	Tract 201	Tract 202 (pt.)	Tract 206 (pt.)	Tract 208.01 (pt.)	Tract 210.01	Tract 210.02
LABOR FORCE STATUS										
Persons 16 years and over	3 309	2 162	3 872	2 627	3 823	1 431	—	—	4 757	5 069
In labor force	2 441	1 345	2 503	1 767	2 038	696	—	—	2 759	3 026
Percent of persons 16 years and over	73.8	62.2	64.6	67.3	53.3	48.6	—	—	58.0	59.7
Civilian labor force	2 436	1 336	2 498	1 755	2 038	696	—	—	2 753	3 026
Employed	2 396	1 305	2 452	1 684	1 916	669	—	—	2 545	2 834
Unemployed	40	31	46	71	122	27	—	—	208	192
Percent of civilian labor force	1.6	2.3	1.8	4.0	6.0	3.9	—	—	7.6	6.3
Not in labor force	868	817	1 369	860	1 785	735	—	—	1 998	2 043
Institutionalized persons	—	249	—	2	—	125	—	—	—	—
Enrolled in school	253	98	156	160	238	82	—	—	318	171
Noninstitutionalized persons 65 years and over, not enrolled in school	305	212	656	249	861	220	—	—	648	670
Females 16 years and over	1 703	1 143	1 976	1 358	1 928	695	—	—	2 235	2 439
In labor force	1 194	650	1 184	829	1 001	332	—	—	1 165	1 357
Percent of females 16 years and over	70.1	56.9	59.9	61.0	51.9	47.8	—	—	52.1	55.6
Civilian labor force	1 194	650	1 184	829	1 001	332	—	—	1 165	1 357
Employed	1 167	623	1 167	803	961	327	—	—	1 082	1 280
Unemployed	27	27	17	26	40	5	—	—	83	77
Percent of civilian labor force	2.3	4.2	1.4	3.1	4.0	1.5	—	—	7.1	5.7
With own children under 6 years	304	216	262	211	267	149	—	—	471	500
In labor force	230	145	166	120	133	99	—	—	239	227
With own children 6 to 17 years only	484	235	410	338	335	120	—	—	498	440
In labor force	431	186	336	280	268	67	—	—	315	309
Own children under 6 years in families and subfamilies	421	257	383	297	438	165	—	—	666	791
All parents present in household in labor force	292	158	221	182	210	73	—	—	328	335
Own children 6 to 17 years in families and subfamilies	1 136	712	970	723	840	266	—	—	1 458	1 319
All parents present in household in labor force	928	521	626	490	536	127	—	—	901	743
Persons 16 to 19 years	302	108	271	169	236	58	—	—	341	260
Not enrolled in school	33	5	77	25	13	10	—	—	66	94
Unemployed or not in labor force	9	—	34	25	4	5	—	—	25	43
Not high school graduate	9	—	25	6	5	5	—	—	33	22
Employed	—	—	—	—	1	—	—	—	13	15
Unemployed	—	—	—	—	1	—	—	—	4	7
Not in labor force	9	—	25	6	3	5	—	—	16	—
OCCUPATION AND SELECTED INDUSTRIES										
Employed persons 16 years and over	2 396	1 305	2 452	1 684	1 916	669	—	—	2 545	2 834
Executive, administrative, and managerial occupations	267	174	271	196	181	28	—	—	185	217
Professional specialty occupations	399	272	383	346	150	48	—	—	277	381
Technicians and related support occupations	102	18	93	28	53	42	—	—	65	69
Sales occupations	320	156	321	197	275	72	—	—	241	305
Administrative support occupations, including clerical	408	228	421	256	277	37	—	—	313	250
Private household occupations	—	—	12	—	—	18	—	—	15	—
Protective service occupations	70	32	132	40	19	9	—	—	32	48
Service occupations, except protective and household	204	160	241	113	264	87	—	—	312	332
Farming, forestry, and fishing occupations	45	39	60	110	160	134	—	—	347	402
Precision production, craft, and repair occupations	313	133	268	211	176	118	—	—	398	440
Machine operators, assemblers, and inspectors	74	19	69	32	148	15	—	—	105	114
Transportation and material moving occupations	77	21	81	69	78	35	—	—	154	88
Handlers, equipment cleaners, helpers, and laborers	117	53	100	86	135	26	—	—	101	188
Construction	157	92	201	121	90	26	—	—	249	321
Manufacturing	136	66	106	98	213	71	—	—	176	172
Transportation, communications, and other utilities	213	91	147	226	119	57	—	—	159	150
Wholesale and retail trade	657	217	592	423	479	156	—	—	521	601
Finance, insurance, and real estate	152	88	169	34	79	21	—	—	87	95
Business and repair services	62	61	124	51	65	23	—	—	110	114
Professional and related services	624	376	574	402	341	144	—	—	521	465
CLASS OF WORKER										
Employed persons 16 years and over	2 396	1 305	2 452	1 684	1 916	669	—	—	2 545	2 834
Private wage and salary workers	1 483	689	1 636	1 144	1 424	520	—	—	1 767	1 958
Government workers	733	535	660	461	373	91	—	—	385	517
Local government workers	153	139	219	58	121	19	—	—	87	73
Self-employed workers	162	81	144	66	119	51	—	—	365	353
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	2 691	1 423	2 614	1 870	2 247	879	—	—	3 039	3 369
Usually worked 35 or more hours per week	2 212	1 149	2 107	1 399	1 830	766	—	—	2 229	2 560
50 to 52 weeks	1 743	850	1 595	1 065	1 345	500	—	—	1 532	1 747
40 to 49 weeks	228	129	261	190	173	115	—	—	248	313
27 to 39 weeks	128	61	76	50	96	69	—	—	172	207
Usually worked 1 to 34 hours per week, 40 to 52 weeks	208	139	251	228	189	68	—	—	452	380
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	2 939	1 676	3 050	2 253	2 852	1 054	—	—	3 988	4 286
With a mobility or self-care limitation	85	49	153	78	105	39	—	—	107	178
With a mobility limitation	35	39	78	21	76	17	—	—	69	149
In labor force	12	5	4	6	10	8	—	—	8	19
With a self-care limitation	71	28	112	57	91	39	—	—	49	85
With a work disability	150	151	229	172	342	115	—	—	506	559
In labor force	65	62	43	63	84	47	—	—	210	170
Prevented from working	66	77	172	104	246	61	—	—	261	359
No work disability	2 789	1 525	2 821	2 081	2 510	939	—	—	3 482	3 727
In labor force	2 328	1 258	2 313	1 593	1 844	622	—	—	2 433	2 743
Civilian noninstitutionalized persons 65 years and over	365	228	817	360	971	252	—	—	763	783
With a mobility or self-care limitation	64	44	146	36	145	29	—	—	110	91
With a mobility limitation	40	40	103	30	145	24	—	—	99	91
With a self-care limitation	49	16	91	19	44	21	—	—	63	28
WORKERS IN FAMILY IN 1989										
No workers	75	54	246	108	300	73	—	—	331	296
Mean family income (dollars)	21 271	19 975	24 801	24 342	16 969	15 217	—	—	15 154	10 826
1 worker	210	163	340	258	416	172	—	—	560	560
Mean family income (dollars)	33 522	32 616	39 509	28 357	24 471	28 670	—	—	30 268	24 349
2 or more workers	969	501	854	609	650	213	—	—	821	925
Mean family income (dollars)	56 924	58 679	60 041	56 791	47 884	52 576	—	—	40 711	41 773

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.									
	Tract 211	Tract 212	Tract 213	Tract 214	Tract 215.01	Tract 215.02	Tract 215.97	Tract 215.98	Tract 216	Tract 217
LABOR FORCE STATUS										
Persons 16 years and over	4 633	3 227	3 561	2 073	4 499	2 327	36	2 342	7 632	6 613
In labor force	2 653	1 975	2 631	1 398	3 433	1 718	15	1 375	5 362	4 887
Percent of persons 16 years and over	57.3	61.2	73.9	67.4	76.3	73.8	41.7	58.7	70.3	73.9
Civilian labor force	2 653	1 965	2 631	1 398	3 433	1 718	15	1 370	5 362	4 882
Employed	2 422	1 829	2 471	1 313	3 330	1 689	15	1 310	5 208	4 747
Unemployed	231	136	160	85	103	29	—	60	154	135
Percent of civilian labor force	8.7	6.9	6.1	6.1	3.0	1.7	—	4.4	2.9	2.8
Not in labor force	1 980	1 252	930	675	1 066	609	21	967	2 270	1 726
Institutionalized persons	—	12	—	—	—	—	16	41	37	—
Enrolled in school	268	129	92	75	201	69	—	98	383	194
Noninstitutionalized persons 65 years and over, not enrolled in school	600	583	297	345	322	208	5	455	778	575
Females 16 years and over	2 374	1 560	1 679	1 071	2 258	1 155	12	1 161	3 779	3 199
In labor force	1 173	877	1 109	684	1 618	762	7	588	2 427	2 122
Percent of females 16 years and over	49.4	56.2	66.1	63.9	71.7	66.0	58.3	50.6	64.2	66.3
Civilian labor force	1 173	877	1 109	684	1 618	762	7	588	2 427	2 122
Employed	1 073	790	1 056	654	1 572	755	7	568	2 357	2 046
Unemployed	100	87	53	30	46	7	—	20	70	76
Percent of civilian labor force	8.5	9.9	4.8	4.4	2.8	—	—	3.4	2.9	3.6
With own children under 6 years	412	291	286	141	597	214	—	120	539	683
In labor force	214	163	181	121	463	159	—	59	373	384
With own children 6 to 17 years only	575	338	346	175	384	145	7	232	503	581
In labor force	422	235	268	146	331	101	7	161	420	508
Own children under 6 years in families and subfamilies	692	336	532	189	814	298	—	199	734	836
All parents present in household in labor force	262	171	362	152	606	174	—	99	477	485
Own children 6 to 17 years in families and subfamilies	1 552	989	998	491	1 151	383	5	500	1 463	1 700
All parents present in household in labor force	888	598	701	425	944	277	5	321	1 086	1 271
Persons 16 to 19 years	329	163	189	143	276	110	—	126	433	387
Not enrolled in school	63	58	56	36	82	29	—	21	54	136
Unemployed or not in labor force	35	27	12	12	9	5	—	14	—	19
Not high school graduate	27	41	—	29	18	5	—	7	18	25
Employed	10	19	—	17	9	—	—	7	18	13
Unemployed	17	—	—	—	—	—	—	—	—	—
Not in labor force	—	22	—	12	9	5	—	—	—	12
OCCUPATION AND SELECTED INDUSTRIES										
Employed persons 16 years and over	2 422	1 829	2 471	1 313	3 330	1 689	15	1 310	5 208	4 747
Executive, administrative, and managerial occupations	127	159	197	165	432	232	—	258	647	722
Professional specialty occupations	303	277	460	199	317	220	—	162	669	664
Technicians and related support occupations	66	21	8	46	66	22	—	26	77	85
Sales occupations	231	134	283	174	499	211	—	202	889	559
Administrative support occupations, including clerical	188	162	159	211	401	159	—	105	571	443
Private household occupations	5	—	7	6	14	—	7	5	18	26
Protective service occupations	35	8	23	32	79	9	—	23	84	68
Service occupations, except protective and household	339	210	257	169	613	179	—	204	902	1 125
Farming, forestry, and fishing occupations	546	235	525	29	145	259	—	91	169	216
Precision production, craft, and repair occupations	319	249	287	189	441	261	8	150	652	536
Machine operators, assemblers, and inspectors	79	124	30	—	60	25	—	30	79	32
Transportation and material moving occupations	52	178	127	47	188	35	—	41	242	143
Handlers, equipment cleaners, helpers, and laborers	132	72	108	46	75	77	—	13	209	128
Construction	289	98	342	142	424	233	8	167	653	702
Manufacturing	126	330	49	36	63	39	—	32	179	114
Transportation, communications, and other utilities	93	129	67	65	252	89	—	44	461	172
Wholesale and retail trade	359	190	459	351	833	331	—	270	1 233	878
Finance, insurance, and real estate	131	104	138	92	229	117	—	119	392	244
Business and repair services	73	34	53	57	263	69	—	159	257	100
Professional and related services	556	369	453	273	383	301	—	207	757	711
CLASS OF WORKER										
Employed persons 16 years and over	2 422	1 829	2 471	1 313	3 330	1 689	15	1 310	5 208	4 747
Private wage and salary workers	1 455	1 274	1 564	854	2 576	1 206	15	931	4 016	3 794
Government workers	477	347	349	334	325	138	—	113	474	350
Local government workers	53	27	34	59	71	50	—	6	86	62
Self-employed workers	474	193	524	125	387	336	—	228	652	581
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	2 784	2 152	2 848	1 552	3 636	1 889	20	1 521	5 802	5 413
Usually worked 35 or more hours per week	1 930	1 638	2 112	1 203	2 899	1 558	13	1 094	4 665	4 494
50 to 52 weeks	1 135	1 019	1 331	956	2 045	1 238	—	763	3 019	3 409
40 to 49 weeks	317	312	305	92	422	126	8	133	866	523
27 to 39 weeks	145	111	122	53	191	113	5	70	253	221
Usually worked 1 to 34 hours per week, 40 to 52 weeks	403	256	415	140	383	187	7	215	446	492
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	3 921	2 560	3 089	1 677	4 073	2 068	15	1 768	6 608	5 957
With a mobility or self-care limitation	224	13	74	21	29	35	—	76	222	89
With a mobility limitation	188	13	50	21	15	28	—	7	74	52
In labor force	43	—	9	—	—	8	—	—	39	14
With a self-care limitation	76	5	54	10	21	27	—	76	214	79
With a work disability	633	289	291	70	300	139	—	115	458	406
In labor force	183	182	139	24	158	59	—	73	264	169
Prevented from working	429	73	120	36	115	60	—	33	157	179
No work disability	3 288	2 271	2 798	1 607	3 773	1 929	15	1 653	6 150	5 551
In labor force	2 376	1 721	2 317	1 323	3 184	1 608	15	1 230	4 889	4 637
Civilian noninstitutionalized persons 65 years and over	712	645	472	396	426	259	5	528	987	651
With a mobility or self-care limitation	101	73	80	38	47	77	—	35	143	75
With a mobility limitation	101	68	80	33	47	62	—	26	132	75
With a self-care limitation	51	33	31	14	11	35	—	23	77	31
WORKERS IN FAMILY IN 1989										
No workers	412	163	65	72	171	34	—	182	274	224
Mean family income (dollars)	11 415	20 425	10 680	28 016	21 550	144 559	—	44 304	31 798	32 985
1 worker	488	352	284	121	381	202	—	223	562	498
Mean family income (dollars)	21 664	19 292	28 162	29 982	27 263	29 450	—	50 902	40 806	37 414
2 or more workers	737	620	877	555	1 107	569	8	440	1 513	1 465
Mean family income (dollars)	35 174	40 145	44 191	54 824	65 687	53 747	40 324	52 616	57 128	55 885

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.				Kalawao County	Kauai County				
	Tract 218	Tract 219	Tract 220	Tract 221	Tract 319	Tract 401	Tract 402.01	Tract 402.02	Tract 403	Tract 404
LABOR FORCE STATUS										
Persons 16 years and over	3 118	2 762	1 401	1 200	130	3 361	1 715	4 912	4 783	4 027
In labor force	2 058	1 740	841	610	41	2 474	1 075	3 675	3 423	2 798
Percent of persons 16 years and over	66.0	63.0	60.0	50.8	31.5	73.6	62.7	74.8	71.6	69.5
Civilian labor force	2 044	1 732	833	610	41	2 463	1 075	3 675	3 423	2 790
Employed	1 964	1 632	811	581	41	2 398	1 020	3 487	3 253	2 713
Unemployed	80	100	22	29	—	65	55	188	170	77
Percent of civilian labor force	3.9	5.8	2.6	4.8	—	2.6	5.1	5.1	5.0	2.8
Not in labor force	1 060	1 022	560	590	89	887	640	1 237	1 360	1 229
Institutionalized persons	13	—	—	—	20	—	—	51	73	97
Enrolled in school	148	86	69	91	—	107	69	172	179	182
Noninstitutionalized persons 65 years and over, not enrolled in school	456	428	249	248	28	391	197	487	513	498
Females 16 years and over	1 516	1 334	671	557	55	1 647	905	2 492	2 383	1 936
In labor force	988	769	312	239	14	1 109	512	1 739	1 633	1 300
Percent of females 16 years and over	65.2	57.6	46.5	42.9	25.5	67.3	56.6	69.8	68.5	67.1
Civilian labor force	988	769	312	239	14	1 098	512	1 739	1 633	1 300
Employed	969	731	312	218	14	1 071	497	1 641	1 565	1 244
Unemployed	19	38	—	21	—	27	15	98	68	56
Percent of civilian labor force	1.9	4.9	—	8.8	—	2.5	2.9	5.6	4.2	4.3
With own children under 6 years	272	218	129	91	—	352	170	442	533	372
In labor force	194	152	73	40	—	207	91	298	379	313
With own children 6 to 17 years only	279	241	107	113	—	276	113	432	443	253
In labor force	245	167	65	83	—	220	80	380	377	193
Own children under 6 years in families and subfamilies	440	382	189	121	—	367	211	604	725	525
All parents present in household in labor force	345	262	102	64	—	214	111	395	518	406
Own children 6 to 17 years in families and subfamilies	804	691	315	347	—	793	311	1 193	1 402	913
All parents present in household in labor force	580	427	191	221	—	596	210	997	1 100	682
Persons 16 to 19 years	247	170	106	95	—	135	92	312	362	370
Not enrolled in school	77	42	16	8	—	45	8	89	68	74
Unemployed or not in labor force	11	23	—	8	—	7	—	19	36	22
Not high school graduate	21	19	7	8	—	22	—	3	34	26
Employed	21	6	7	—	—	22	—	—	21	15
Unemployed	—	—	—	—	—	—	—	—	5	5
Not in labor force	—	13	—	8	—	—	—	3	8	6
OCCUPATION AND SELECTED INDUSTRIES										
Employed persons 16 years and over	1 964	1 632	811	581	41	2 398	1 020	3 487	3 253	2 713
Executive, administrative, and managerial occupations	161	97	24	7	7	406	118	471	272	192
Professional specialty occupations	92	163	53	44	7	232	51	551	299	177
Technicians and related support occupations	42	33	22	21	—	12	—	93	44	79
Sales occupations	149	222	94	18	—	369	96	504	483	343
Administrative support occupations, including clerical	200	152	36	27	—	229	136	523	368	279
Private household occupations	—	6	—	—	—	5	—	14	—	—
Protective service occupations	62	25	30	7	—	37	27	57	50	40
Service occupations, except protective and household	562	382	123	142	14	348	254	542	755	668
Farming, forestry, and fishing occupations	325	170	169	73	6	190	67	89	220	214
Precision production, craft, and repair occupations	192	178	80	102	—	339	182	333	435	259
Machine operators, assemblers, and inspectors	52	36	29	34	—	22	10	61	23	142
Transportation and material moving occupations	68	85	75	72	—	91	35	107	154	170
Handlers, equipment cleaners, helpers, and laborers	59	83	76	34	7	118	44	142	150	150
Construction	114	67	57	52	—	472	158	356	344	139
Manufacturing	26	47	37	41	—	74	42	87	80	136
Transportation, communications, and other utilities	81	107	7	22	—	89	78	280	180	207
Wholesale and retail trade	215	390	169	64	—	491	165	814	882	645
Finance, insurance, and real estate	91	54	18	8	—	276	59	169	119	143
Business and repair services	38	13	6	11	—	118	48	132	102	73
Professional and related services	209	211	112	98	14	300	97	715	486	401
CLASS OF WORKER										
Employed persons 16 years and over	1 964	1 632	811	581	41	2 398	1 020	3 487	3 253	2 713
Private wage and salary workers	1 579	1 293	735	479	—	1 761	761	2 509	2 525	2 320
Government workers	221	223	50	79	41	187	121	603	416	321
Local government workers	74	30	9	27	—	62	30	122	119	62
Self-employed workers	164	116	17	23	—	414	122	350	305	72
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	2 286	1 854	963	702	55	2 630	1 167	3 844	3 747	2 858
Usually worked 35 or more hours per week	1 754	1 487	823	580	41	1 919	900	3 088	3 032	2 347
50 to 52 weeks	1 354	1 126	517	398	35	1 279	639	2 234	2 029	1 748
40 to 49 weeks	153	155	169	54	—	366	119	435	496	302
27 to 39 weeks	72	95	51	54	—	146	48	176	195	65
Usually worked 1 to 34 hours per week, 40 to 52 weeks	254	232	64	41	7	408	133	428	357	287
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	2 508	2 240	1 113	921	75	2 859	1 477	4 296	4 038	3 300
With a mobility or self-care limitation	45	84	19	56	6	42	61	163	259	241
With a mobility limitation	41	39	13	34	6	42	47	60	110	66
In labor force	5	6	7	—	—	6	14	14	24	5
With a self-care limitation	13	62	6	22	—	14	47	146	198	235
With a work disability	266	242	105	127	20	183	185	320	253	337
In labor force	84	112	64	46	—	87	95	191	102	171
Prevented from working	158	102	41	46	20	73	82	99	132	153
No work disability	2 242	1 998	1 008	794	55	2 676	1 292	3 976	3 785	2 963
In labor force	1 833	1 534	752	541	34	2 296	946	3 406	3 200	2 525
Civilian noninstitutionalized persons 65 years and over	583	514	280	279	35	491	238	565	672	622
With a mobility or self-care limitation	71	87	39	25	7	71	10	98	180	109
With a mobility limitation	71	80	33	11	7	58	10	85	100	86
With a self-care limitation	5	43	39	14	7	59	6	49	138	66
WORKERS IN FAMILY IN 1989										
No workers	105	158	76	73	7	115	63	160	127	192
Mean family income (dollars)	18 143	22 389	15 753	20 000	21 700	41 888	23 132	23 396	19 931	12 337
1 worker	275	236	110	144	—	325	138	345	372	189
Mean family income (dollars)	31 230	25 252	29 033	28 661	—	36 757	62 178	34 754	22 645	31 736
2 or more workers	642	591	328	222	7	723	292	1 185	1 103	826
Mean family income (dollars)	47 725	47 013	41 434	37 100	72 200	62 543	52 682	54 404	45 515	51 183

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

(Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.)

Census Tract or Block Numbering Area	Kouai County—Con.								Totals for split tracts/BNA's in Maui County	
	Tract 405	Tract 405.99	Tract 406	Tract 407	Tract 408	Tract 409	Tract 410	Tract 411.98	Tract 306	Tract 307
LABOR FORCE STATUS										
Persons 16 years and over	4 315	—	3 756	4 858	2 210	4 270	141	—	152	10 207
In labor force	2 851	—	2 587	3 345	1 333	2 862	14	—	99	8 020
Percent of persons 16 years and over	66.1	—	68.9	68.9	60.3	67.0	9.9	—	65.1	78.6
Civilian labor force	2 844	—	2 577	3 331	1 318	2 675	14	—	99	8 001
Employed	2 725	—	2 538	3 246	1 293	2 557	11	—	99	7 761
Unemployed	119	—	39	85	25	118	3	—	—	240
Percent of civilian labor force	4.2	—	1.5	2.6	1.9	4.4	21.4	—	—	3.0
Not in labor force	1 464	—	1 169	1 513	877	1 408	127	—	53	2 187
Institutionalized persons	102	—	57	—	—	46	—	—	—	—
Enrolled in school	173	—	83	217	96	276	5	—	19	294
Noninstitutionalized persons 65 years and over, not enrolled in school	876	—	554	796	469	653	—	—	5	788
Females 16 years and over	2 165	—	1 888	2 464	1 033	2 136	75	—	84	4 844
In labor force	1 255	—	1 115	1 612	566	1 323	11	—	46	3 458
Percent of females 16 years and over	58.0	—	59.1	65.4	54.8	61.9	14.7	—	54.8	71.4
Civilian labor force	1 255	—	1 115	1 612	566	1 289	11	—	46	3 458
Employed	1 183	—	1 110	1 569	554	1 256	11	—	46	3 350
Unemployed	72	—	5	43	12	33	—	—	—	108
Percent of civilian labor force	5.7	—	.4	2.7	2.1	2.6	—	—	—	3.1
With own children under 6 years	209	—	270	338	206	307	29	—	8	812
In labor force	139	—	214	250	157	218	11	—	4	521
With own children 6 to 17 years only	312	—	367	499	126	401	11	—	17	671
In labor force	276	—	277	442	90	341	—	—	13	549
Own children under 6 years in families and subfamilies	272	—	390	548	263	538	42	—	11	1 120
All parents present in household in labor force	172	—	286	377	171	326	7	—	4	687
Own children 6 to 17 years in families and subfamilies	768	—	855	1 188	474	1 053	53	—	33	1 714
All parents present in household in labor force	640	—	654	953	332	798	2	—	29	1 374
Persons 16 to 19 years	196	—	210	365	139	336	5	—	11	506
Not enrolled in school	26	—	33	100	43	84	—	—	—	128
Unemployed or not in labor force	14	—	—	37	28	34	—	—	—	24
Not high school graduate	14	—	—	32	22	22	—	—	—	49
Employed	—	—	—	18	10	6	—	—	—	42
Unemployed	—	—	—	7	—	16	—	—	—	7
Not in labor force	14	—	—	7	12	—	—	—	—	—
OCCUPATION AND SELECTED INDUSTRIES										
Employed persons 16 years and over	2 725	—	2 538	3 246	1 293	2 557	11	—	99	7 761
Executive, administrative, and managerial occupations	466	—	411	400	70	188	4	—	18	1 098
Professional specialty occupations	325	—	249	391	47	315	—	—	38	807
Technicians and related support occupations	111	—	67	116	61	111	—	—	—	157
Sales occupations	392	—	284	374	149	257	—	—	7	1 232
Administrative support occupations, including clerical	283	—	199	330	167	342	—	—	9	721
Private household occupations	10	—	6	7	—	—	—	—	—	32
Protective service occupations	64	—	93	80	21	105	—	—	9	104
Service occupations, except protective and household	326	—	504	651	226	468	7	—	9	1 543
Forming, forestry, and fishing occupations	103	—	138	172	196	184	—	—	9	131
Precision production, craft, and repair occupations	409	—	303	361	145	313	—	—	—	1 116
Machine operators, assemblers, and inspectors	76	—	54	74	32	66	—	—	—	267
Transportation and material moving occupations	111	—	152	151	124	94	—	—	—	258
Handlers, equipment cleaners, helpers, and laborers	49	—	78	139	55	114	—	—	—	295
Construction	375	—	272	309	137	155	—	—	—	1 096
Manufacturing	143	—	100	256	124	273	—	—	3	413
Transportation, communications, and other utilities	236	—	205	290	39	206	—	—	5	485
Wholesale and retail trade	556	—	513	632	263	422	11	—	3	2 064
Finance, insurance, and real estate	151	—	183	111	17	153	—	—	19	504
Business and repair services	104	—	144	81	54	62	—	—	4	323
Professional and related services	443	—	346	622	134	514	—	—	42	815
CLASS OF WORKER										
Employed persons 16 years and over	2 725	—	2 538	3 246	1 293	2 557	11	—	99	7 761
Private wage and salary workers	2 022	—	1 960	2 456	1 040	1 829	11	—	53	6 295
Government workers	556	—	365	630	144	585	—	—	18	506
Local government workers	135	—	112	145	51	130	—	—	5	109
Self-employed workers	147	—	188	154	109	138	—	—	28	942
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	3 115	—	2 725	3 623	1 491	2 980	78	—	105	8 476
Usually worked 35 or more hours per week	2 643	—	2 091	2 758	1 186	2 459	40	—	53	6 898
50 to 52 weeks	1 919	—	1 434	2 089	839	1 876	32	—	36	4 905
40 to 49 weeks	300	—	406	351	158	226	4	—	13	1 140
27 to 39 weeks	139	—	77	105	79	48	—	—	4	314
Usually worked 1 to 34 hours per week, 40 to 52 weeks	248	—	385	479	189	263	33	—	26	779
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	3 226	—	3 056	3 895	1 642	3 244	141	—	147	9 114
With a mobility or self-care limitation	77	—	92	240	97	123	10	—	—	175
With a mobility limitation	19	—	36	62	73	29	—	—	—	109
In labor force	19	—	7	17	10	—	—	—	—	61
With a self-care limitation	69	—	69	182	80	107	10	—	—	103
With a work disability	89	—	148	194	151	244	—	—	8	613
In labor force	52	—	53	76	49	104	—	—	4	343
Prevented from working	30	—	65	80	95	109	—	—	4	171
No work disability	3 137	—	2 908	3 701	1 491	3 000	141	—	139	8 501
In labor force	2 697	—	2 445	3 114	1 185	2 463	14	—	95	7 398
Civilian noninstitutionalized persons 65 years and over	980	—	633	949	553	793	—	—	5	1 074
With a mobility or self-care limitation	171	—	85	145	145	133	—	—	—	108
With a mobility limitation	130	—	49	101	103	91	—	—	—	84
With a self-care limitation	96	—	59	64	88	84	—	—	—	90
WORKERS IN FAMILY IN 1989										
No workers	210	—	135	162	99	136	14	—	4	274
Mean family income (dollars)	22 818	—	25 943	25 065	26 535	19 476	—	—	50 000	29 811
1 worker	218	—	293	356	172	358	—	—	18	670
Mean family income (dollars)	38 240	—	37 999	35 855	23 894	45 724	—	—	322 064	52 239
2 or more workers	863	—	839	1 117	478	875	—	—	27	2 168
Mean family income (dollars)	73 831	—	57 242	58 258	41 945	53 408	28 505	—	180 671	58 374

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Maui County—Can.			Kahului CDP, Maui County			
	Tract 308	Tract 309	Tract 310	Tract 306 (pt.)	Tract 311.01	Tract 311.02	Tract 311.03
LABOR FORCE STATUS							
Persons 16 years and over	1 604	6 197	4 088	—	3 271	3 565	3 313
In labor force	1 075	4 485	2 935	—	2 326	2 234	2 539
Percent of persons 16 years and over	67.0	72.4	71.8	—	71.1	62.7	76.6
Civilian labor force	1 075	4 485	2 935	—	2 326	2 234	2 532
Employed	1 061	4 295	2 896	—	2 244	2 197	2 443
Unemployed	14	190	39	—	82	37	89
Percent of civilian labor force	1.3	4.2	1.3	—	3.5	1.7	3.5
Not in labor force	529	1 712	1 153	—	945	1 331	774
Institutionalized persons	—	108	48	—	69	101	—
Enrolled in school	106	157	79	—	109	121	140
Noninstitutionalized persons 65 years and over, not enrolled in school	248	808	671	—	331	806	304
Females 16 years and over	774	3 142	2 032	—	1 691	1 820	1 637
In labor force	485	2 162	1 331	—	1 133	1 005	1 090
Percent of females 16 years and over	62.7	68.8	65.5	—	67.0	55.2	66.6
Civilian labor force	485	2 162	1 331	—	1 133	1 005	1 090
Employed	478	2 083	1 317	—	1 090	992	1 052
Unemployed	7	79	14	—	43	13	38
Percent of civilian labor force	1.4	3.7	1.1	—	3.8	1.3	3.5
With own children under 6 years	175	440	275	—	263	195	231
In labor force	116	319	198	—	170	141	143
With own children 6 to 17 years only	137	640	282	—	347	240	298
In labor force	137	539	254	—	290	214	255
Own children under 6 years in families and subfamilies	252	702	299	—	471	293	364
All parents present in household in labor force	155	491	206	—	280	191	218
Own children 6 to 17 years in families and subfamilies	528	1 488	640	—	822	551	827
All parents present in household in labor force	424	1 172	572	—	645	471	632
Persons 16 to 19 years	158	418	188	—	257	234	270
Not enrolled in school	51	121	50	—	106	58	51
Unemployed or not in labor force	12	41	6	—	52	9	9
Not high school graduate	21	78	5	—	35	18	43
Employed	21	37	5	—	5	12	34
Unemployed	—	27	—	—	9	—	—
Not in labor force	—	14	—	—	21	6	9
OCCUPATION AND SELECTED INDUSTRIES							
Employed persons 16 years and over	1 061	4 295	2 896	—	2 244	2 197	2 443
Executive, administrative, and managerial occupations	136	377	439	—	124	176	180
Professional specialty occupations	114	436	486	—	141	158	179
Technicians and related support occupations	33	124	69	—	95	73	14
Sales occupations	153	572	384	—	250	239	317
Administrative support occupations, including clerical	138	515	562	—	354	291	298
Private household occupations	—	—	—	—	—	—	—
Protective service occupations	28	122	64	—	11	20	54
Service occupations, except protective and household	136	908	243	—	446	478	502
Farming, forestry, and fishing occupations	39	116	64	—	209	96	194
Precision production, craft, and repair occupations	142	568	290	—	291	299	250
Machine operators, assemblers, and inspectors	24	153	117	—	110	115	176
Transportation and material moving occupations	28	225	117	—	88	123	151
Handlers, equipment cleaners, helpers, and laborers	90	179	104	—	86	129	128
Construction	167	480	312	—	146	147	198
Manufacturing	61	265	172	—	153	221	280
Transportation, communications, and other utilities	71	332	305	—	121	165	186
Wholesale and retail trade	197	936	626	—	616	547	462
Finance, insurance, and real estate	65	161	216	—	96	128	97
Business and repair services	64	248	107	—	85	126	112
Professional and related services	160	669	614	—	352	299	311
CLASS OF WORKER							
Employed persons 16 years and over	1 061	4 295	2 896	—	2 244	2 197	2 443
Private wage and salary workers	793	3 441	2 018	—	1 819	1 758	2 055
Government workers	196	643	628	—	331	367	335
Local government workers	93	224	159	—	101	115	153
Self-employed workers	72	211	245	—	94	68	53
WORK STATUS IN 1989							
Persons 16 years and over who worked in 1989	1 167	4 610	3 147	—	2 475	2 422	2 636
Usually worked 35 or more hours per week	968	3 713	2 556	—	2 086	1 950	2 289
50 to 52 weeks	670	2 761	1 885	—	1 583	1 349	1 570
40 to 49 weeks	109	549	259	—	200	348	514
27 to 39 weeks	55	148	149	—	80	80	71
Usually worked 1 to 34 hours per week, 40 to 52 weeks	99	469	355	—	207	274	147
DISABILITY							
Civilian noninstitutionalized persons 16 to 64 years	1 311	5 158	3 189	—	2 770	2 514	2 905
With a mobility or self-care limitation	82	259	108	—	125	149	122
With a mobility limitation	21	137	37	—	60	34	60
In labor force	—	62	—	—	16	6	22
With a self-care limitation	68	193	87	—	93	127	87
With a work disability	43	331	134	—	264	168	170
In labor force	19	134	78	—	113	102	101
Prevented from working	24	164	42	—	116	62	52
No work disability	1 268	4 827	3 055	—	2 506	2 346	2 735
In labor force	1 017	4 234	2 677	—	2 117	1 997	2 340
Civilian noninstitutionalized persons 65 years and over	293	931	851	—	432	950	401
With a mobility or self-care limitation	34	259	135	—	104	261	90
With a mobility limitation	34	201	74	—	90	201	75
With a self-care limitation	18	161	99	—	59	177	47
WORKERS IN FAMILY IN 1989							
No workers	66	204	160	—	91	120	39
Mean family income (dollars)	16 394	22 537	32 168	—	17 055	14 897	22 806
1 worker	123	391	268	—	241	225	178
Mean family income (dollars)	35 820	31 722	42 416	—	21 079	38 180	37 413
2 or more workers	377	1 287	834	—	763	666	736
Mean family income (dollars)	63 721	56 071	70 860	—	53 177	54 666	60 787

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Kahului CDP, Maui County—Con.		Kihei CDP, Maui County	Wailuku CDP, Maui County			Remainder of Maui County	
	Tract 312	Tract 313	Tract 307 (pt.)	Tract 308 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)	Tract 301	Tract 302
LABOR FORCE STATUS								
Persons 16 years and over	2 655	182	8 561	255	4 199	3 972	1 337	4 137
In labor force	1 613	96	6 950	190	2 806	2 846	857	3 040
Percent of persons 16 years and over	60.8	52.7	81.2	74.5	66.8	71.7	64.1	73.5
Civilian labor force	1 613	96	6 931	190	2 806	2 846	857	3 040
Employed	1 591	81	6 691	183	2 669	2 807	845	2 960
Unemployed	22	15	240	7	137	39	12	80
Percent of civilian labor force	1.4	15.6	3.5	3.7	4.9	1.4	1.4	2.6
Not in labor force	1 042	86	1 611	65	1 393	1 126	480	1 097
Institutionalized persons	—	—	—	—	108	48	—	—
Enrolled in school	77	3	239	20	108	79	60	135
Noninstitutionalized persons 65 years and over, not enrolled in school	588	37	551	10	720	652	175	281
Females 16 years and over	1 345	80	4 059	137	2 080	1 976	572	1 980
In labor force	760	35	3 014	95	1 314	1 294	345	1 308
Percent of females 16 years and over	56.5	43.8	74.3	69.3	63.2	65.5	60.3	66.1
Civilian labor force	760	35	3 014	95	1 314	1 294	345	1 308
Employed	747	28	2 906	95	1 253	1 280	345	1 294
Unemployed	13	7	108	—	61	14	—	14
Percent of civilian labor force	1.7	20.0	3.6	—	4.6	1.1	—	1.1
With own children under 6 years	190	4	665	37	185	275	109	455
In labor force	150	4	460	26	126	198	61	227
With own children 6 to 17 years only	172	11	602	35	334	282	86	415
In labor force	148	11	480	35	283	254	70	351
Own children under 6 years in families and subfamilies	251	6	966	63	325	299	230	532
All parents present in household in labor force	208	6	636	41	215	206	120	244
Own children 6 to 17 years in families and subfamilies	470	21	1 513	63	859	620	307	1 140
All parents present in household in labor force	343	18	1 227	55	697	552	245	798
Persons 16 to 19 years	126	9	474	20	244	177	79	262
Not enrolled in school	32	6	128	—	93	50	7	92
Unemployed or not in labor force	13	—	24	—	32	6	7	45
Not high school graduate	3	4	49	—	59	5	7	25
Employed	3	4	42	—	27	5	—	10
Unemployed	—	—	7	—	18	—	—	—
Not in labor force	—	—	—	—	14	—	7	15
OCCUPATION AND SELECTED INDUSTRIES								
Employed persons 16 years and over	1 591	81	6 691	183	2 669	2 807	845	2 960
Executive, administrative, and managerial occupations	147	13	873	33	217	439	91	258
Professional specialty occupations	151	—	628	39	271	486	64	370
Technicians and related support occupations	17	—	141	—	69	—	6	69
Sales occupations	176	—	1 035	29	289	384	60	302
Administrative support occupations, including clerical	251	5	645	35	361	513	66	260
Private household occupations	—	—	32	—	—	—	—	—
Protective service occupations	34	—	104	—	60	64	37	52
Service occupations, except protective and household	358	25	1 398	—	585	234	156	365
Farming, forestry, and fishing occupations	19	—	113	—	52	64	188	253
Precision production, craft, and repair occupations	223	8	963	47	396	274	80	534
Machine operators, assemblers, and inspectors	48	8	220	—	104	74	38	175
Transportation and material moving occupations	58	8	258	—	170	102	21	194
Handlers, equipment cleaners, helpers, and laborers	109	14	281	—	95	104	38	128
Construction	94	7	933	31	345	287	73	445
Manufacturing	143	1	327	22	191	162	28	348
Transportation, communications, and other utilities	164	4	420	11	212	297	27	213
Wholesale and retail trade	438	6	1 790	47	573	607	108	599
Finance, insurance, and real estate	67	—	361	23	114	206	—	69
Business and repair services	48	16	315	—	152	107	20	168
Professional and related services	230	10	676	26	420	597	130	466
CLASS OF WORKER								
Employed persons 16 years and over	1 591	81	6 691	183	2 669	2 807	845	2 960
Private wage and salary workers	1 287	71	5 447	152	2 147	1 946	518	2 016
Government workers	252	2	463	31	369	620	152	356
Local government workers	66	—	109	7	139	159	70	122
Self-employed workers	52	8	763	—	153	236	153	573
WORK STATUS IN 1989								
Persons 16 years and over who worked in 1989	1 775	107	7 241	231	2 918	3 050	930	3 326
Usually worked 35 or more hours per week	1 430	80	5 906	207	2 307	2 470	723	2 610
50 to 52 weeks	1 098	41	4 230	156	1 733	1 823	446	1 773
40 to 49 weeks	165	4	982	16	301	250	157	356
27 to 39 weeks	61	7	240	11	94	142	27	146
Usually worked 1 to 34 hours per week, 40 to 52 weeks	264	12	673	18	362	355	115	305
DISABILITY								
Civilian noninstitutionalized persons 16 to 64 years	1 913	145	7 773	245	3 255	3 092	1 115	3 809
With a mobility or self-care limitation	108	25	175	—	139	100	26	90
With a mobility limitation	35	18	109	—	70	29	12	43
In labor force	17	—	61	—	20	—	—	—
With a self-care limitation	94	7	103	—	108	87	26	72
With a work disability	128	47	536	—	230	126	101	333
In labor force	49	29	309	—	79	78	38	168
Prevented from working	58	18	145	—	125	34	57	147
No work disability	1 785	98	7 237	245	3 025	2 966	1 014	3 476
In labor force	1 438	67	6 430	190	2 617	2 588	772	2 825
Civilian noninstitutionalized persons 65 years and over	742	37	769	10	836	832	222	328
With a mobility or self-care limitation	167	2	82	10	236	135	16	37
With a mobility limitation	81	—	66	10	193	74	16	27
With a self-care limitation	119	2	64	—	146	99	5	23
WORKERS IN FAMILY IN 1989								
No workers	181	—	191	—	177	160	68	109
Mean family income (dollars)	23 778	—	23 630	—	22 519	32 168	18 483	14 445
1 worker	153	5	484	6	279	260	101	361
Mean family income (dollars)	36 070	21 876	56 992	33 141	26 562	43 015	20 821	37 271
2 or more workers	530	17	1 835	100	725	808	211	880
Mean family income (dollars)	61 022	53 786	59 043	87 105	56 512	70 601	43 061	49 644

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Maui County—Con.							
	Tract 303.01	Tract 303.02	Tract 304.01	Tract 304.02	Tract 305	Tract 306 (pt.)	Tract 307 (pt.)	Tract 307.99
LABOR FORCE STATUS								
Persons 16 years and over	4 164	2 070	5 272	4 402	1 569	152	1 646	14
In labor force	2 946	1 439	4 028	3 218	1 128	99	1 070	14
Percent of persons 16 years and over	70.7	69.5	76.4	73.1	71.9	65.1	65.0	100.0
Civilian labor force	2 935	1 439	4 028	3 218	1 122	99	1 070	—
Employed	2 876	1 403	3 879	3 124	1 082	99	1 070	—
Unemployed	59	36	149	94	40	—	—	—
Percent of civilian labor force	2.0	2.5	3.7	2.9	3.6	—	—	—
Not in labor force	1 218	631	1 244	1 184	441	53	576	—
Institutionalized persons	97	—	—	—	—	—	—	—
Enrolled in school	135	31	218	193	57	19	55	—
Noninstitutionalized persons 65 years and over, not enrolled in school	535	238	463	418	168	5	237	—
Females 16 years and over	2 131	988	2 537	2 147	800	84	785	—
In labor force	1 328	612	1 719	1 431	528	46	444	—
Percent of females 16 years and over	62.3	61.9	67.8	66.7	66.0	54.8	56.6	—
Civilian labor force	1 328	612	1 719	1 431	528	46	444	—
Employed	1 302	589	1 664	1 388	506	46	444	—
Unemployed	26	23	55	43	22	—	—	—
Percent of civilian labor force	2.0	3.8	3.2	3.0	4.2	—	—	—
With own children under 6 years	408	126	472	442	105	8	147	—
In labor force	302	67	298	313	81	4	61	—
With own children 6 to 17 years only	412	131	556	453	178	17	69	—
In labor force	335	121	485	351	170	13	69	—
Own children under 6 years in families and subfamilies	504	140	694	586	197	11	154	—
All parents present in household in labor force	370	84	409	386	147	4	51	—
Own children 6 to 17 years in families and subfamilies	924	284	1 305	1 149	403	33	201	—
All parents present in household in labor force	659	230	1 062	822	361	29	147	—
Persons 16 to 19 years	228	35	432	333	118	11	32	3
Not enrolled in school	37	4	117	160	19	—	—	3
Unemployed or not in labor force	14	—	28	45	8	—	—	—
Not high school graduate	13	—	21	55	12	—	—	—
Employed	5	—	16	21	6	—	—	—
Unemployed	—	—	—	10	—	—	—	—
Not in labor force	8	—	5	24	6	—	—	—
OCCUPATION AND SELECTED INDUSTRIES								
Employed persons 16 years and over	2 876	1 403	3 879	3 124	1 082	99	1 070	—
Executive, administrative, and managerial occupations	375	256	387	389	49	18	225	—
Professional specialty occupations	489	161	440	363	111	38	179	—
Technicians and related support occupations	99	4	129	68	24	—	16	—
Sales occupations	371	309	388	463	153	7	197	—
Administrative support occupations, including clerical	280	133	527	403	87	9	76	—
Private household occupations	28	13	11	22	—	—	—	—
Protective service occupations	58	17	69	106	19	9	—	—
Service occupations, except protective and household	289	184	562	327	205	9	145	—
Farming, forestry, and fishing occupations	354	46	235	76	8	9	18	—
Precision production, craft, and repair occupations	315	176	579	537	164	—	153	—
Machine operators, assemblers, and inspectors	35	17	105	83	77	—	47	—
Transportation and material moving occupations	81	48	210	179	109	—	—	—
Handlers, equipment cleaners, helpers, and laborers	102	39	237	108	76	—	14	—
Construction	281	203	577	477	147	—	163	—
Manufacturing	118	48	310	197	156	3	86	—
Transportation, communications, and other utilities	233	97	360	301	65	5	65	—
Wholesale and retail trade	522	337	796	666	266	3	274	—
Finance, insurance, and real estate	147	188	142	156	43	19	143	—
Business and repair services	170	43	205	159	48	4	8	—
Professional and related services	626	113	621	629	169	42	139	—
CLASS OF WORKER								
Employed persons 16 years and over	2 876	1 403	3 879	3 124	1 082	99	1 070	—
Private wage and salary workers	1 880	1 104	3 002	2 380	842	53	848	—
Government workers	485	64	466	491	103	18	43	—
Local government workers	91	28	147	151	24	5	—	—
Self-employed workers	483	235	388	247	96	28	179	—
WORK STATUS IN 1989								
Persons 16 years and over who worked in 1989	3 190	1 546	4 248	3 522	1 209	105	1 235	14
Usually worked 35 or more hours per week	2 366	1 197	3 320	2 824	918	53	992	14
50 to 52 weeks	1 817	895	2 361	2 118	619	36	675	6
40 to 49 weeks	301	111	402	312	167	13	158	8
27 to 39 weeks	125	62	199	128	45	4	74	—
Usually worked 1 to 34 hours per week, 40 to 52 weeks	382	208	459	346	166	26	106	—
DISABILITY								
Civilian noninstitutionalized persons 16 to 64 years	3 404	1 786	4 709	3 922	1 338	147	1 341	—
With a mobility or self-care limitation	61	58	150	129	77	—	—	—
With a mobility limitation	47	6	54	23	36	—	—	—
In labor force	30	—	7	5	—	—	—	—
With a self-care limitation	32	58	129	111	49	—	—	—
With a work disability	276	74	301	195	117	8	77	—
In labor force	179	56	131	71	33	4	34	—
Prevented from working	75	12	140	84	84	4	26	—
No work disability	3 128	1 712	4 408	3 727	1 221	139	1 264	—
In labor force	2 654	1 337	3 806	3 117	1 044	95	968	—
Civilian noninstitutionalized persons 65 years and over	652	284	563	480	225	5	305	—
With a mobility or self-care limitation	54	52	139	83	66	—	26	—
With a mobility limitation	49	32	139	54	57	—	18	—
With a self-care limitation	39	38	70	52	40	—	26	—
WORKERS IN FAMILY IN 1989								
No workers	144	133	116	102	25	4	83	—
Mean family income (dollars)	27 097	48 096	13 458	27 761	28 958	50 000	44 033	—
1 worker	372	139	409	379	97	18	186	—
Mean family income (dollars)	32 704	76 707	32 561	37 413	29 797	322 064	39 869	—
2 or more workers	923	389	1 268	1 095	335	27	333	—
Mean family income (dollars)	66 593	90 681	57 869	60 813	50 629	180 671	54 686	—

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Maui County—Can.							
	Tract 308 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)	Tract 314	Tract 315	Tract 316	Tract 317	Tract 318
LABOR FORCE STATUS								
Persons 16 years and over	1 349	1 998	116	7 258	4 446	1 815	2 931	1 472
In labor force	885	1 679	89	5 630	3 430	1 188	1 829	1 000
Percent of persons 16 years and over	65.6	84.0	76.7	77.6	77.1	65.5	62.4	67.9
Civilian labor force	885	1 679	89	5 630	3 430	1 188	1 829	1 000
Employed	878	1 626	89	5 544	3 399	1 168	1 719	951
Unemployed	7	53	—	86	31	20	110	49
Percent of civilian labor force	.8	3.2	—	1.5	.9	1.7	6.0	4.9
Not in labor force	464	319	27	1 628	1 016	627	1 102	472
Institutionalized persons	—	—	—	—	—	—	21	—
Enrolled in school	86	49	—	250	99	95	122	59
Noninstitutionalized persons 65 years and over, not enrolled in school	238	88	19	773	354	415	411	137
Females 16 years and over	637	1 062	56	3 530	2 101	861	1 544	734
In labor force	390	848	37	2 605	1 447	534	938	458
Percent of females 16 years and over	61.2	79.8	66.1	73.8	68.9	62.0	60.8	62.4
Civilian labor force	390	848	37	2 605	1 447	534	938	458
Employed	383	830	37	2 565	1 447	514	911	431
Unemployed	7	18	—	40	—	20	27	27
Percent of civilian labor force	1.8	2.1	—	1.5	—	3.7	2.9	5.9
With own children under 6 years	138	255	—	431	373	154	337	140
In labor force	90	193	—	336	159	130	197	90
With own children 6 to 17 years only	102	306	—	522	173	94	293	196
In labor force	102	256	—	448	159	87	253	166
Own children under 6 years in families and subfamilies	189	377	—	705	454	252	590	211
All parents present in household in labor force	114	276	—	553	221	200	334	124
Own children 6 to 17 years in families and subfamilies	465	629	20	1 342	476	339	944	531
All parents present in household in labor force	369	475	20	1 082	410	319	571	380
Persons 16 to 19 years	138	174	11	553	247	103	177	114
Not enrolled in school	51	28	—	203	97	6	62	48
Unemployed or not in labor force	12	9	—	45	—	—	23	19
Not high school graduate	21	19	—	83	37	—	4	19
Employed	21	10	—	47	37	—	4	19
Unemployed	—	9	—	7	—	—	—	—
Not in labor force	—	—	—	29	—	—	—	—
OCCUPATION AND SELECTED INDUSTRIES								
Employed persons 16 years and over	878	1 626	89	5 544	3 399	1 168	1 719	951
Executive, administrative, and managerial occupations	103	160	—	589	550	114	148	78
Professional specialty occupations	75	165	—	260	304	48	278	110
Technicians and related support occupations	33	55	—	33	22	9	53	—
Sales occupations	124	283	—	826	543	38	127	103
Administrative support occupations, including clerical	103	154	49	710	363	124	237	63
Private household occupations	—	—	—	26	13	—	7	6
Protective service occupations	28	62	—	139	5	15	38	35
Service occupations, except protective and household	136	323	9	1 696	891	234	368	214
Farming, forestry, and fishing occupations	39	64	—	265	140	308	159	146
Precision production, craft, and repair occupations	95	172	16	498	303	98	107	71
Machine operators, assemblers, and inspectors	24	49	—	130	39	39	33	22
Transportation and material moving occupations	28	55	15	221	167	87	96	41
Handlers, equipment cleaners, helpers, and laborers	90	84	—	151	59	54	68	62
Construction	136	135	25	384	333	67	105	52
Manufacturing	39	74	10	310	140	9	13	15
Transportation, communications, and other utilities	60	120	8	326	163	91	187	43
Wholesale and retail trade	150	363	19	1 695	753	128	265	138
Finance, insurance, and real estate	42	47	10	143	310	93	45	51
Business and repair services	64	96	—	169	187	10	70	47
Professional and related services	134	249	17	385	202	71	458	197
CLASS OF WORKER								
Employed persons 16 years and over	878	1 626	89	5 544	3 399	1 168	1 719	951
Private wage and salary workers	641	1 294	72	4 953	2 978	1 035	1 093	676
Government workers	165	274	8	297	107	116	493	206
Local government workers	86	85	—	89	24	20	130	53
Self-employed workers	72	58	9	278	314	17	121	69
WORK STATUS IN 1989								
Persons 16 years and over who worked in 1989	936	1 692	97	5 940	3 644	1 303	1 978	1 036
Usually worked 35 or more hours per week	761	1 406	86	4 887	2 942	1 174	1 518	821
50 to 52 weeks	514	1 028	62	3 478	2 024	819	1 062	564
40 to 49 weeks	93	248	9	811	454	141	158	55
27 to 39 weeks	44	54	7	173	191	73	117	98
Usually worked 1 to 34 hours per week, 40 to 52 weeks	81	107	—	551	370	53	266	135
DISABILITY								
Civilian noninstitutionalized persons 16 to 64 years	1 066	1 903	97	6 288	4 003	1 327	2 418	1 272
With a mobility or self-care limitation	82	120	8	307	47	58	167	18
With a mobility limitation	21	67	8	53	15	18	106	12
In labor force	—	42	—	6	—	8	12	7
With a self-care limitation	68	85	—	279	42	44	121	11
With a work disability	43	101	8	312	138	47	199	76
In labor force	19	55	—	178	86	25	51	25
Prevented from working	24	39	8	98	52	22	129	47
No work disability	1 023	1 802	89	5 976	3 865	1 280	2 219	1 196
In labor force	827	1 617	89	5 288	3 255	1 094	1 697	912
Civilian noninstitutionalized persons 65 years and over	283	95	19	970	443	488	492	200
With a mobility or self-care limitation	24	23	—	145	23	86	75	23
With a mobility limitation	24	8	—	69	16	80	59	23
With a self-care limitation	18	15	—	102	17	54	53	18
WORKERS IN FAMILY IN 1989								
No workers	66	27	—	154	125	92	130	68
Mean family income (dollars)	16 394	22 653	—	18 685	54 572	15 007	13 523	28 901
1 worker	117	112	8	371	295	199	312	158
Mean family income (dollars)	35 957	44 577	22 972	36 837	51 075	33 112	20 077	26 311
2 or more workers	277	562	26	1 288	727	365	571	345
Mean family income (dollars)	55 279	55 502	78 927	60 840	79 406	52 658	44 401	42 324

Table 19. Income and Poverty Status in 1989: 1990

[Data based on a sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County				Maui County			
		Total	Hilo CDP	Kolowao County	Kauai County	Total	Kohului CDP	Kihei COP	Wailuku COP
INCOME IN 1989									
Households	91 123	41 579	13 284	70	16 326	33 148	4 981	3 999	3 680
Less than \$5,000	4 051	2 303	891	28	581	1 139	206	131	43
\$5,000 to \$9,999	6 680	3 969	1 352	7	943	1 761	358	138	210
\$10,000 to \$14,999	6 774	3 833	1 142	14	1 028	1 899	308	228	309
\$15,000 to \$24,999	14 758	7 535	2 230	7	2 551	4 665	681	541	508
\$25,000 to \$34,999	14 100	6 650	1 997	7	2 449	4 994	656	601	567
\$35,000 to \$49,999	17 947	7 329	2 241	-	3 499	7 119	1 145	891	711
\$50,000 to \$74,999	16 500	6 305	2 190	7	3 287	6 901	932	923	829
\$75,000 to \$99,999	5 855	2 041	754	-	1 143	2 671	431	338	287
\$100,000 or more	4 458	1 614	487	-	845	1 999	264	208	216
Median (dollars)	34 358	29 712	30 014	10 000	37 425	38 771	38 305	40 160	38 540
Mean (dollars)	42 181	37 570	37 266	16 649	44 161	47 043	43 280	50 904	46 268
Families	66 842	30 654	9 778	14	12 502	23 672	3 945	2 510	2 515
Median income (dollars)	37 990	33 186	35 570	41 250	41 099	42 129	42 205	43 217	46 337
Males 15 years and over, with income	98 139	42 284	12 932	55	18 347	37 453	6 163	4 393	4 165
Median income (dollars)	20 251	18 487	19 767	12 321	20 896	21 359	19 200	23 532	21 710
Percent year-round full-time workers	51.5	48.8	48.7	25.5	52.5	54.2	52.0	61.1	50.0
Median income (dollars)	26 001	25 074	27 818	28 750	26 568	26 665	24 679	26 123	28 562
Females 15 years and over, with income	89 306	38 723	13 182	49	16 944	33 590	6 022	3 615	3 867
Median income (dollars)	11 954	10 995	10 837	6 250	12 223	13 290	12 052	13 713	14 415
Percent year-round full-time workers	37.6	35.0	34.2	42.9	38.1	40.3	40.4	42.6	42.1
Median income (dollars)	18 777	18 166	19 760	23 750	18 797	19 231	17 685	19 353	20 255
Per capita income (dollars)	14 275	13 169	13 373	11 281	14 254	15 616	12 717	18 688	16 206
INCOME TYPE IN 1989									
Households	91 123	41 579	13 284	70	16 326	33 148	4 981	3 999	3 680
With earnings	75 748	33 262	10 145	35	13 722	28 729	4 025	3 641	3 010
Mean earnings (dollars)	40 951	36 558	37 790	19 575	43 092	45 040	43 611	47 467	45 457
With Social Security income	25 983	12 309	4 250	35	4 889	8 750	1 907	660	1 349
Mean Social Security income (dollars)	8 070	8 221	8 155	3 900	7 644	8 111	7 983	7 887	8 564
With public assistance income	7 437	4 329	1 552	-	1 144	1 964	391	189	140
Mean public assistance income (dollars)	5 288	5 286	5 428	-	5 547	5 143	4 115	4 785	6 007
With retirement income	17 786	8 423	2 805	49	3 341	5 973	1 340	491	898
Mean retirement income (dollars)	8 783	9 009	10 460	6 706	8 414	8 687	7 245	10 655	9 213
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE									
Families (dollars)	45 775	40 824	41 917	46 950	47 511	51 268	48 027	55 953	53 540
With own children under 18 years (dollars)	42 899	37 113	37 348	-	46 420	48 679	45 957	48 806	55 114
No own children under 18 years (dollars)	48 629	44 581	46 301	46 950	48 596	53 772	49 656	63 133	52 421
Married-couple families (dollars)	49 908	45 330	47 957	46 950	50 935	55 113	50 828	57 623	57 947
With own children under 18 years (dollars)	48 975	43 884	46 006	-	50 371	54 534	51 446	49 094	62 675
No own children under 18 years (dollars)	50 791	46 668	49 629	46 950	51 506	55 659	50 346	65 416	54 385
Female householder, no husband present (dollars)	25 298	21 325	19 692	-	25 936	30 902	35 312	24 335	32 336
With own children under 18 years (dollars)	16 723	14 479	13 841	-	17 379	20 382	19 820	17 346	18 030
No own children under 18 years (dollars)	37 178	33 561	29 833	-	33 435	43 499	47 469	47 775	42 681
POVERTY STATUS IN 1989									
All Income Levels in 1989									
Families	66 842	30 654	9 778	14	12 502	23 672	3 945	2 510	2 515
Householder worked in 1989	50 867	22 451	6 936	7	9 717	18 692	2 893	2 205	1 826
With related children under 18 years	37 115	16 934	5 258	-	7 061	13 120	2 112	1 334	1 193
With related children under 5 years	16 100	7 266	2 058	-	3 106	5 728	842	618	498
Married-couple families	53 147	23 896	7 424	14	10 235	19 002	3 207	2 084	2 020
Householder worked in 1989	41 530	18 160	5 520	7	8 154	15 209	2 405	1 843	1 509
With related children under 18 years	28 229	12 362	3 701	-	5 695	10 172	1 669	1 049	958
With related children under 5 years	12 614	5 391	1 429	-	2 561	4 662	656	513	426
Female householder, no husband present	9 267	4 652	1 793	-	1 486	3 129	514	283	336
Householder worked in 1989	5 887	2 738	1 038	-	963	2 186	319	219	206
With related children under 18 years	6 468	3 395	1 275	-	936	2 137	323	230	185
With related children under 5 years	2 508	1 347	514	-	361	800	162	82	57
Unrelated individuals for whom poverty status is determined	40 368	16 885	5 169	82	6 408	16 993	1 837	2 639	1 905
Nonfamily householder	24 281	10 925	3 506	56	3 824	9 476	1 036	1 489	1 165
65 years and over	7 079	3 370	1 292	21	1 328	2 360	585	260	368
Persons for whom poverty status is determined	268 148	118 344	37 061	110	50 460	99 234	16 566	10 832	10 370
Persons under 18 years	74 194	33 998	10 246	-	13 975	26 221	4 222	2 511	2 356
Related children under 18 years	73 436	33 704	10 136	-	13 890	25 842	4 201	2 511	2 315
Related children 5 to 17 years	53 120	24 646	7 607	-	10 110	18 364	2 974	1 723	1 695
Persons 65 years and over	32 350	14 756	5 268	35	6 496	11 063	2 562	769	1 678
Persons 75 years and over	11 878	5 406	1 909	14	2 578	3 880	868	189	680
Income in 1989 Below Poverty Level									
Families	5 320	3 351	1 104	-	631	1 338	190	156	103
Percent below poverty level	8.0	10.9	11.3	-	5.0	5.7	4.8	6.2	4.1
Householder worked in 1989	2 442	1 492	407	-	263	687	76	83	64
With related children under 18 years	4 337	2 782	922	-	482	1 073	123	134	89
With related children under 5 years	2 318	1 484	527	-	242	592	75	60	54
Married-couple families	2 425	1 503	361	-	281	641	85	55	49
Householder worked in 1989	1 247	785	137	-	105	357	47	26	34
With related children under 18 years	1 654	1 062	233	-	171	421	32	33	35
With related children under 5 years	866	576	142	-	59	231	10	19	27
Female householder, no husband present	2 492	1 579	644	-	293	620	96	95	46
Householder worked in 1989	954	544	215	-	131	279	29	51	22
With related children under 18 years	2 362	1 501	606	-	270	591	91	95	46
With related children under 5 years	1 269	794	347	-	145	330	65	35	27
Unrelated individuals	9 105	4 633	1 584	48	1 315	3 109	429	227	221
Nonfamily householder	4 336	2 451	863	28	644	1 213	211	102	53
65 years and over	1 819	869	383	14	394	542	194	28	47
Persons	28 315	16 776	5 383	48	3 640	7 851	1 056	785	582
Percent below poverty level	10.6	14.2	14.5	43.6	7.2	7.9	6.4	7.2	5.6
Persons under 18 years	10 880	6 926	2 179	-	1 203	2 751	310	307	219
Related children under 18 years	10 249	6 673	2 098	-	1 128	2 448	298	307	178
Related children 5 to 17 years	7 019	4 622	1 424	-	812	1 585	156	197	102
Persons 65 years and over	2 813	1 383	574	14	591	825	278	40	59
Persons 75 years and over	1 437	599	229	7	341	490	184	8	23
Ratio of income in 1989 to poverty level:									
Persons below 50 percent of poverty level	10 585	5 521	1 878	34	1 585	3 445	382	405	197
Persons below 125 percent of poverty level	37 813	21 894	6 786	55	5 105	10 759	1 502	1 036	932
Persons below 200 percent of poverty level	72 821	40 499	11 924	62	11 237	21 023	2 950	1 924	1 781

Table 19. **Income and Poverty Status in 1989: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/8NA's in Hawaii County			Hila COP, Hawaii County						
	Tract 202	Tract 206	Tract 208.01	Tract 202 (pt.)	Tract 203	Tract 204	Tract 205	Tract 206 (pt.)	Tract 206.99	Tract 207.01
INCOME IN 1989										
Households	584	1 339	856	33	1 655	1 420	2 113	1 339	—	1 569
Less than \$5,000	21	98	19	7	142	173	214	98	—	74
\$5,000 to \$9,999	70	105	44	5	315	221	368	105	—	72
\$10,000 to \$14,999	67	66	52	—	246	158	268	66	—	121
\$15,000 to \$24,999	111	265	112	—	292	276	350	265	—	271
\$25,000 to \$34,999	78	272	114	9	240	182	303	272	—	284
\$35,000 to \$49,999	97	237	177	—	200	234	262	237	—	300
\$50,000 to \$74,999	111	191	208	12	95	106	277	191	—	326
\$75,000 to \$99,999	21	64	85	—	82	40	25	64	—	74
\$100,000 or more	8	41	45	—	43	30	46	41	—	47
Median (dollars)	27 396	30 370	41 875	28 750	19 701	20 455	20 121	30 370	—	32 768
Mean (dollars)	33 534	35 599	47 104	34 007	27 907	27 330	28 990	35 599	—	38 039
Families	470	922	718	12	921	905	1 336	922	—	1 295
Median income (dollars)	35 147	32 351	46 071	60 826	24 145	26 449	26 078	32 351	—	36 772
Males 15 years and over, with income	728	1 412	961	29	1 320	1 089	1 980	1 412	—	1 620
Median income (dollars)	14 366	19 135	21 722	30 208	15 726	16 752	12 862	19 135	—	21 472
Percent year-round full-time workers	45.7	48.8	51.1	55.2	38.0	44.6	40.5	48.8	—	51.0
Median income (dollars)	21 780	25 219	29 688	17 000	24 223	24 429	22 684	25 219	—	28 240
Females 15 years and over, with income	563	1 261	1 013	27	1 371	1 324	2 088	1 261	—	1 589
Median income (dollars)	9 172	10 564	11 910	14 306	10 160	9 398	7 342	10 564	—	11 654
Percent year-round full-time workers	34.3	35.0	35.4	63.0	26.0	24.7	27.3	35.0	—	33.6
Median income (dollars)	19 526	16 617	20 639	14 861	20 000	17 175	16 912	16 617	—	21 108
Per capita income (dollars)	11 095	12 515	13 494	14 017	12 966	10 814	11 271	12 515	—	14 016
INCOME TYPE IN 1989										
Households	584	1 339	856	33	1 655	1 420	2 113	1 339	—	1 569
With earnings	466	1 056	737	28	1 154	928	1 406	1 056	—	1 163
Mean earnings (dollars)	30 945	34 357	45 846	34 529	25 801	28 812	32 700	34 357	—	37 471
With Social Security income	214	401	191	3	514	492	780	401	—	685
Mean Social Security income (dollars)	8 026	8 753	8 919	8 160	7 646	6 897	7 893	8 753	—	8 389
With public assistance income	52	153	66	5	328	321	283	153	—	128
Mean public assistance income (dollars)	8 232	4 270	5 664	9 600	5 393	5 244	5 744	4 270	—	4 966
With retirement income	198	330	136	3	338	290	415	330	—	468
Mean retirement income (dollars)	5 494	9 401	11 916	12 048	8 643	9 439	9 251	9 401	—	10 054
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	38 392	37 770	49 851	66 952	32 492	32 734	34 547	37 770	—	41 392
With own children under 18 years (dollars)	42 145	35 778	45 253	72 000	23 046	25 619	28 327	35 778	—	39 907
No own children under 18 years (dollars)	35 636	39 394	56 716	51 808	42 551	39 616	40 823	39 394	—	42 144
Married-couple families (dollars)	40 333	43 661	54 522	72 000	45 402	40 557	41 451	43 661	—	42 404
With own children under 18 years (dollars)	43 503	40 156	50 642	72 000	42 117	34 877	38 440	40 156	—	44 326
No own children under 18 years (dollars)	37 648	47 005	60 232	—	47 289	44 543	43 854	47 005	—	41 376
Female householder, no husband present (dollars)	30 745	19 078	23 815	51 808	17 271	18 330	15 355	19 078	—	25 990
With own children under 18 years (dollars)	35 312	13 071	14 102	—	11 929	17 424	9 467	13 071	—	11 179
No own children under 18 years (dollars)	28 426	21 924	40 743	51 808	30 396	20 350	30 074	21 924	—	35 032
POVERTY STATUS IN 1989										
All Income Levels in 1989										
Families	470	922	718	12	921	905	1 336	922	—	1 295
Householder worked in 1989	292	642	606	9	611	584	815	642	—	833
With related children under 18 years	253	507	467	9	493	513	701	507	—	515
With related children under 5 years	114	213	184	—	211	211	277	213	—	269
Married-couple families	362	674	608	9	474	565	926	674	—	1 082
Householder worked in 1989	255	484	535	9	347	394	607	484	—	731
With related children under 18 years	186	364	391	9	191	271	431	364	—	417
With related children under 5 years	89	156	144	—	89	117	140	156	—	224
Female householder, no husband present	98	168	96	3	363	268	287	168	—	153
Householder worked in 1989	37	125	57	—	207	143	125	125	—	55
With related children under 18 years	63	99	69	—	258	203	210	99	—	81
With related children under 5 years	25	32	33	—	114	74	120	32	—	28
Unrelated individuals for whom poverty status is determined	158	639	220	35	1 010	673	1 232	639	—	386
Nonfamily householder	114	417	138	21	734	515	777	417	—	274
65 years and over	73	116	38	—	281	239	248	116	—	142
Persons for whom poverty status is determined	1 802	3 893	2 807	81	3 593	3 612	5 339	3 893	—	4 394
Persons under 18 years	472	1 054	973	20	864	1 025	1 308	1 054	—	1 004
Related children under 18 years	472	1 037	973	20	846	1 013	1 260	1 037	—	1 004
Related children 5 to 17 years	337	808	749	20	560	736	916	808	—	747
Persons 65 years and over	255	495	228	3	632	585	915	495	—	868
Persons 75 years and over	122	128	65	3	268	247	410	128	—	296
Income in 1989 Below Poverty Level										
Families	37	83	42	—	212	188	243	83	—	57
Percent below poverty level	7.9	9.0	5.8	—	23.0	20.8	18.2	9.0	—	4.4
Householder worked in 1989	5	25	23	—	54	69	81	25	—	14
With related children under 18 years	37	63	42	—	179	161	200	63	—	52
With related children under 5 years	17	38	29	—	114	91	131	38	—	31
Married-couple families	—	27	6	—	35	57	64	27	—	17
Householder worked in 1989	—	11	6	—	8	11	21	11	—	—
With related children under 18 years	—	27	6	—	14	36	30	27	—	12
With related children under 5 years	—	16	—	—	14	33	30	16	—	12
Female householder, no husband present	37	40	36	—	148	109	160	40	—	40
Householder worked in 1989	5	14	17	—	32	40	50	14	—	14
With related children under 18 years	37	20	36	—	141	103	155	20	—	40
With related children under 5 years	17	6	29	—	92	50	95	6	—	19
Unrelated individuals	48	201	63	12	265	241	489	201	—	81
Nonfamily householder	24	101	19	12	155	175	235	101	—	50
65 years and over	20	21	11	—	56	107	91	21	—	40
Persons	190	513	214	12	890	920	1 199	513	—	275
Percent below poverty level	10.5	13.2	7.6	14.8	24.8	25.5	22.5	13.2	—	6.3
Persons under 18 years	73	167	102	—	345	404	434	167	—	113
Related children under 18 years	73	163	102	—	336	392	386	163	—	113
Related children 5 to 17 years	50	116	67	—	194	254	240	116	—	80
Persons 65 years and over	20	25	11	—	93	161	121	25	—	40
Persons 75 years and over	12	21	—	—	51	43	42	21	—	23
Ratio of Income in 1989 to poverty level:										
Persons below 50 percent of poverty level	132	294	45	12	255	208	416	294	—	150
Persons below 125 percent of poverty level	211	597	333	12	1 077	1 134	1 621	597	—	324
Persons below 200 percent of poverty level	554	1 305	616	16	1 669	1 833	2 506	1 305	—	930

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Hilo CDP, Hawaii County—Con.				Remainder of Hawaii County					
	Tract 207.02	Tract 208.01 (pt.)	Tract 208.02	Tract 209	Tract 201	Tract 202 (pt.)	Tract 206 (pt.)	Tract 208.01 (pt.)	Tract 210.01	Tract 210.02
INCOME IN 1989										
Households	1 458	856	1 714	1 127	1 698	551	—	—	2 320	2 577
Less than \$5,000	26	19	57	81	92	14	—	—	171	222
\$5,000 to \$9,999	42	44	104	76	188	65	—	—	309	348
\$10,000 to \$14,999	58	52	130	43	215	67	—	—	273	283
\$15,000 to \$24,999	206	112	286	172	385	111	—	—	477	523
\$25,000 to \$34,999	222	114	256	115	254	69	—	—	331	403
\$35,000 to \$49,999	296	177	311	224	290	97	—	—	395	400
\$50,000 to \$74,999	377	208	338	260	164	99	—	—	267	304
\$75,000 to \$99,999	143	85	109	132	68	21	—	—	55	55
\$100,000 or more	88	45	123	24	42	8	—	—	42	39
Median (dollars)	44 635	41 875	36 622	40 724	24 043	26 927	—	—	23 423	22 281
Mean (dollars)	49 016	47 104	47 506	41 924	31 489	33 505	—	—	29 966	28 281
Families	1 254	718	1 440	975	1 366	458	—	—	1 712	1 781
Median income (dollars)	46 515	46 071	39 951	43 400	26 477	34 500	—	—	25 229	27 122
Males 15 years and over, with income	1 555	961	1 764	1 202	1 784	699	—	—	2 331	2 481
Median income (dollars)	26 079	21 722	21 705	23 872	14 586	13 996	—	—	15 076	16 210
Percent year-round full-time workers	64.1	51.1	49.7	50.9	42.0	45.4	—	—	41.7	46.7
Median income (dollars)	32 273	29 688	29 857	30 962	22 945	21 932	—	—	22 358	22 400
Females 15 years and over, with income	1 561	1 013	1 800	1 148	1 711	536	—	—	1 850	2 001
Median income (dollars)	15 187	11 910	12 105	11 639	9 281	8 983	—	—	9 727	8 453
Percent year-round full-time workers	47.5	35.4	39.6	39.5	34.8	32.8	—	—	30.3	29.2
Median income (dollars)	20 598	20 639	19 924	22 159	16 860	19 569	—	—	16 007	15 990
Per capita income (dollars)	15 366	13 494	15 907	13 466	10 571	10 960	—	—	10 082	10 019
INCOME TYPE IN 1989										
Households	1 458	856	1 714	1 127	1 698	551	—	—	2 320	2 577
With earnings	1 336	737	1 380	957	1 206	438	—	—	1 764	1 979
Mean earnings (dollars)	47 092	45 846	47 152	40 016	31 364	30 715	—	—	30 753	28 529
With Social Security income	299	191	590	295	798	211	—	—	667	750
Mean Social Security income (dollars)	7 994	8 919	8 657	9 146	8 834	8 024	—	—	7 407	7 310
With public assistance income	59	66	152	57	273	47	—	—	393	317
Mean public assistance income (dollars)	7 763	5 664	4 833	7 765	4 748	8 086	—	—	6 178	5 817
With retirement income	196	136	424	205	578	195	—	—	482	481
Mean retirement income (dollars)	11 041	11 916	12 569	14 070	5 545	5 393	—	—	8 429	8 716
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	50 873	49 851	49 173	45 672	33 964	37 644	—	—	32 354	31 151
With own children under 18 years (dollars)	48 897	45 253	41 292	42 335	29 004	40 731	—	—	29 192	29 449
No own children under 18 years (dollars)	53 984	56 716	55 390	49 288	37 452	35 455	—	—	36 982	33 087
Married-couple families (dollars)	55 754	54 522	53 656	49 374	36 234	39 526	—	—	38 001	34 135
With own children under 18 years (dollars)	55 123	50 642	47 866	47 064	33 202	41 869	—	—	37 152	34 381
No own children under 18 years (dollars)	56 701	60 232	57 802	51 526	38 239	37 648	—	—	38 990	33 675
Female householder, no husband present (dollars)	25 329	23 815	22 889	13 931	21 244	30 080	—	—	12 033	13 222
With own children under 18 years (dollars)	20 394	14 102	14 920	12 758	15 385	35 312	—	—	9 946	9 958
No own children under 18 years (dollars)	36 697	40 743	38 570	17 560	28 261	27 295	—	—	24 176	19 498
POVERTY STATUS IN 1989										
All Income Levels in 1989										
Families	1 254	718	1 440	975	1 366	458	—	—	1 712	1 781
Householder worked in 1989	1 053	606	1 003	780	792	283	—	—	1 182	1 245
With related children under 18 years	793	467	731	529	653	244	—	—	1 060	1 045
With related children under 5 years	242	184	253	198	253	114	—	—	429	475
Married-couple families	1 033	608	1 203	850	1 050	353	—	—	1 270	1 388
Householder worked in 1989	889	535	827	697	625	246	—	—	928	1 068
With related children under 18 years	625	391	576	426	477	177	—	—	719	769
With related children under 5 years	198	144	212	149	180	89	—	—	313	386
Female householder, no husband present	185	96	184	86	200	95	—	—	300	266
Householder worked in 1989	141	57	141	44	129	37	—	—	160	90
With related children under 18 years	150	69	134	71	132	63	—	—	263	200
With related children under 5 years	39	33	36	38	60	25	—	—	89	61
Unrelated individuals for whom poverty status is determined	363	220	396	215	472	123	—	—	983	1 161
Nonfamily householder	204	138	274	152	332	93	—	—	608	796
65 years and over	75	38	112	41	180	73	—	—	164	218
Persons for whom poverty status is determined	4 682	2 807	5 081	3 579	5 003	1 721	—	—	6 717	7 138
Persons under 18 years	1 563	973	1 395	1 040	1 325	452	—	—	2 178	2 220
Related children under 18 years	1 563	973	1 388	1 032	1 312	452	—	—	2 150	2 185
Related children 5 to 17 years	1 241	749	1 044	786	921	317	—	—	1 616	1 540
Persons 65 years and over	365	228	817	360	971	252	—	—	763	783
Persons 75 years and over	118	65	276	98	390	119	—	—	239	225
Income in 1989 Below Poverty Level										
Families	38	42	125	116	155	37	—	—	248	295
Percent below poverty level	3.0	5.8	8.7	11.9	11.3	8.1	—	—	14.5	16.6
Householder worked in 1989	27	23	46	68	94	5	—	—	71	120
With related children under 18 years	33	42	104	88	147	37	—	—	214	257
With related children under 5 years	17	29	26	50	95	17	—	—	75	121
Married-couple families	15	6	78	62	103	—	—	—	68	162
Householder worked in 1989	10	6	28	42	73	—	—	—	8	92
With related children under 18 years	10	6	57	41	95	—	—	—	39	130
With related children under 5 years	—	—	19	18	62	—	—	—	14	81
Female householder, no husband present	17	36	47	47	42	37	—	—	160	128
Householder worked in 1989	11	17	18	19	21	5	—	—	48	23
With related children under 18 years	17	36	47	47	42	37	—	—	155	122
With related children under 5 years	17	29	7	32	33	17	—	—	61	40
Unrelated individuals	77	63	56	99	133	36	—	—	311	449
Nonfamily householder	21	19	31	64	75	12	—	—	176	248
65 years and over	17	11	16	24	56	20	—	—	52	66
Persons	282	214	554	524	756	178	—	—	1 164	1 611
Percent below poverty level	6.0	7.6	10.9	14.6	15.1	10.3	—	—	17.3	22.6
Persons under 18 years	148	102	263	203	353	73	—	—	537	685
Related children under 18 years	148	102	263	195	340	73	—	—	509	654
Related children 5 to 17 years	101	67	219	153	198	50	—	—	402	440
Persons 65 years and over	25	11	58	40	75	20	—	—	101	107
Persons 75 years and over	15	—	17	17	70	12	—	—	57	43
Ratio of Income in 1989 to poverty level:										
Persons below 50 percent of poverty level	102	45	141	255	108	120	—	—	367	609
Persons below 125 percent of poverty level	371	333	774	543	1 049	199	—	—	1 546	1 993
Persons below 200 percent of poverty level	808	616	1 287	954	1 861	538	—	—	3 039	3 129

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.									
	Tract 211	Tract 212	Tract 213	Tract 214	Tract 215.01	Tract 215.02	Tract 215.97	Tract 215.98	Tract 216	Tract 217
INCOME IN 1989										
Households	2 232	1 556	1 743	945	2 176	1 068	13	1 140	3 519	3 085
Less than \$5,000	228	70	117	17	71	28	—	46	145	84
\$5,000 to \$9,999	431	142	170	57	106	55	5	31	220	164
\$10,000 to \$14,999	307	270	156	43	85	87	—	82	336	182
\$15,000 to \$24,999	414	350	345	154	407	162	—	204	603	378
\$25,000 to \$34,999	320	330	282	194	341	224	—	190	484	502
\$35,000 to \$49,999	249	174	254	118	568	199	8	162	777	641
\$50,000 to \$74,999	192	120	270	255	325	183	—	274	613	628
\$75,000 to \$99,999	73	54	104	57	140	56	—	45	150	253
\$100,000 or more	18	46	45	50	133	74	—	106	191	253
Median (dollars)	18 360	22 229	29 617	36 563	37 500	33 103	40 469	36 118	33 967	39 857
Mean (dollars)	24 300	29 372	34 936	43 685	54 981	46 619	28 153	47 248	44 163	46 966
Families	1 637	1 135	1 226	748	1 659	805	8	845	2 349	2 187
Median income (dollars)	18 910	26 064	32 333	42 075	37 985	37 159	41 250	40 990	39 717	41 805
Males 15 years and over, with income	2 072	1 571	1 770	954	2 204	1 142	24	1 118	3 663	3 322
Median income (dollars)	12 067	16 191	17 004	21 930	22 281	21 009	4 500	24 000	21 467	22 455
Percent year-round full-time workers	33.8	43.9	49.8	52.5	56.1	63.4	—	45.1	50.2	58.1
Median income (dollars)	22 256	20 061	22 314	30 074	26 713	24 255	—	29 375	24 319	26 591
Females 15 years and over, with income	1 967	1 392	1 482	1 016	1 982	995	12	1 003	3 244	2 857
Median income (dollars)	7 876	10 107	10 458	12 984	15 566	13 945	7 143	11 582	12 256	15 302
Percent year-round full-time workers	21.7	23.7	30.0	44.8	40.8	51.1	—	25.8	36.1	51.5
Median income (dollars)	14 554	16 761	16 875	18 750	19 886	19 023	—	21 198	16 732	18 799
Per capita income (dollars)	8 205	10 271	11 826	15 377	18 699	16 624	10 068	18 120	16 815	16 286
INCOME TYPE IN 1989										
Households	2 232	1 556	1 743	945	2 176	1 068	13	1 140	3 519	3 085
With earnings	1 581	1 207	1 609	796	1 933	1 002	13	869	2 951	2 761
Mean earnings (dollars)	23 371	27 850	30 985	40 269	50 187	39 044	24 632	43 136	42 517	43 899
With Social Security income	734	501	384	315	354	216	5	398	858	481
Mean Social Security income (dollars)	7 402	8 093	9 101	8 482	7 985	7 566	5 000	9 722	8 855	9 537
With public assistance income	335	189	141	59	151	90	—	60	183	244
Mean public assistance income (dollars)	6 366	4 994	4 493	4 657	3 887	3 700	—	6 707	4 443	4 024
With retirement income	432	470	244	237	246	89	—	212	610	339
Mean retirement income (dollars)	9 153	7 379	5 917	10 028	11 718	7 735	—	11 772	9 390	9 532
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	25 167	30 846	38 702	48 225	52 314	51 485	40 324	50 373	50 268	49 333
With own children under 18 years (dollars)	23 757	27 423	32 722	43 097	56 680	41 996	40 324	45 446	43 331	44 742
No own children under 18 years (dollars)	27 211	34 590	45 628	51 855	45 569	59 803	—	54 381	55 676	55 082
Married-couple families (dollars)	28 905	33 384	42 526	50 509	58 884	51 111	40 324	54 375	53 809	53 358
With own children under 18 years (dollars)	29 463	30 889	36 703	47 596	68 144	49 079	40 324	53 488	47 650	51 524
No own children under 18 years (dollars)	28 234	35 922	49 863	52 703	45 909	52 819	—	55 022	57 924	55 396
Female householder, no husband present (dollars)	16 027	15 809	21 123	31 408	22 578	62 560	—	27 982	29 190	22 823
With own children under 18 years (dollars)	11 848	14 476	13 685	21 885	14 740	14 126	—	13 906	24 386	16 214
No own children under 18 years (dollars)	30 051	20 641	32 628	37 252	44 095	125 121	—	45 446	39 226	42 269
POVERTY STATUS IN 1989										
All Income Levels in 1989										
Families	1 637	1 135	1 226	748	1 659	805	8	845	2 349	2 187
Householder worked in 1989	1 030	807	1 042	615	1 397	724	8	576	1 960	1 816
With related children under 18 years	1 012	642	734	335	1 095	412	8	403	1 153	1 292
With related children under 5 years	376	301	276	144	538	202	—	129	551	641
Married-couple families	1 165	930	922	610	1 323	648	8	676	1 990	1 789
Householder worked in 1989	795	686	809	493	1 151	572	8	456	1 650	1 476
With related children under 18 years	652	499	544	274	797	319	8	285	885	1 006
With related children under 5 years	224	242	208	121	400	153	—	62	472	494
Female householder, no husband present	331	148	163	71	191	110	—	121	207	272
Householder worked in 1989	154	92	111	55	113	105	—	81	170	214
With related children under 18 years	282	116	114	40	177	75	—	82	157	209
With related children under 5 years	107	45	44	17	82	37	—	40	31	114
Unrelated individuals for whom poverty status is determined	940	624	804	255	905	461	5	474	1 842	1 656
Nonfamily householder	595	421	517	197	517	263	5	295	1 170	898
65 years and over	189	162	84	61	82	30	5	114	317	99
Persons for whom poverty status is determined	6 699	4 467	5 013	2 652	6 394	2 981	25	2 948	9 171	8 971
Persons under 18 years	2 300	1 359	1 559	692	2 042	717	5	699	2 271	2 561
Related children under 18 years	2 286	1 353	1 552	689	2 024	717	5	699	2 247	2 545
Related children 5 to 17 years	1 703	1 047	1 092	523	1 395	470	5	525	1 582	1 844
Persons 65 years and over	712	645	472	396	426	259	5	528	969	651
Persons 75 years and over	269	202	146	191	125	116	5	188	315	223
Income in 1989 Below Poverty Level										
Families	498	119	156	18	124	31	—	51	179	165
Percent below poverty level	30.4	10.5	12.7	2.4	7.5	3.9	—	6.0	7.6	7.5
Householder worked in 1989	216	69	93	13	68	23	—	16	102	106
With related children under 18 years	377	105	135	8	117	23	—	45	104	155
With related children under 5 years	178	55	41	—	71	18	—	14	72	111
Married-couple families	243	85	119	18	44	8	—	14	130	89
Householder worked in 1989	121	61	76	13	30	—	—	—	75	58
With related children under 18 years	156	71	98	8	37	—	—	8	55	79
With related children under 5 years	60	30	23	—	30	—	—	—	44	48
Female householder, no husband present	180	26	37	—	80	20	—	37	22	67
Householder worked in 1989	55	8	17	—	38	20	—	16	—	39
With related children under 18 years	180	26	37	—	80	20	—	37	22	67
With related children under 5 years	89	17	18	—	41	15	—	14	14	54
Unrelated individuals	354	154	295	59	165	89	—	106	395	269
Nonfamily householder	245	99	176	40	55	37	—	29	143	106
65 years and over	48	38	21	17	22	10	—	10	20	28
Persons	2 148	580	953	134	573	198	—	316	945	922
Percent below poverty level	32.1	13.0	19.0	5.1	9.0	6.6	—	10.7	10.3	10.3
Persons under 18 years	961	217	381	36	247	71	—	115	272	409
Related children under 18 years	947	211	374	33	229	71	—	115	248	393
Related children 5 to 17 years	705	151	302	33	138	45	—	82	126	269
Persons 65 years and over	129	61	39	42	29	10	—	10	50	38
Persons 75 years and over	70	9	19	32	7	6	—	—	—	—
Ratio of Income in 1989 to poverty level:										
Persons below 50 percent of poverty level	573	115	299	19	236	71	—	169	521	177
Persons below 125 percent of poverty level	2 577	1 027	1 248	179	866	297	—	360	1 207	1 137
Persons below 200 percent of poverty level	4 074	1 829	2 020	532	1 632	799	5	802	2 337	2 129

Table 19. Income and Poverty Status in 1989: 1990—Con.

(Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering Area	Remainder of Howdoi County—Con.				Kolowao County	Kouai County				
	Troct 218	Troct 219	Troct 220	Troct 221	Troct 319	Troct 401	Troct 402.01	Troct 402.02	Troct 403	Troct 404
INCOME IN 1989										
Households	1 299	1 209	645	519	70	1 649	660	2 161	2 096	1 392
Less than \$5,000	23	28	41	15	28	50	29	34	110	34
\$5,000 to \$9,999	134	103	57	32	7	42	59	80	136	97
\$10,000 to \$14,999	116	88	55	46	14	140	37	89	163	107
\$15,000 to \$24,999	240	259	157	136	7	336	105	285	415	182
\$25,000 to \$34,999	217	256	138	118	7	166	56	377	410	162
\$35,000 to \$49,999	278	253	99	126	—	352	153	511	361	375
\$50,000 to \$74,999	198	129	62	32	7	287	132	509	359	307
\$75,000 to \$99,999	60	67	21	8	—	119	34	149	101	119
\$100,000 or more	33	26	15	6	—	157	55	127	41	9
Median (dollars)	31 026	31 431	25 727	27 118	10 000	37 407	38 871	39 923	30 324	40 739
Mean (dollars)	36 684	35 918	31 006	30 086	16 649	48 438	45 978	47 255	36 142	40 508
Families	1 022	985	514	439	14	1 163	493	1 690	1 602	1 207
Median income (dollars)	34 653	33 205	29 737	28 860	41 250	42 740	42 917	41 139	33 005	41 334
Males 15 years and over, with income	1 560	1 330	707	620	55	1 681	761	2 353	2 310	1 879
Median income (dollars)	15 299	17 961	17 257	17 784	12 321	22 787	21 217	22 742	19 549	17 025
Percent year-round full-time workers	48.1	55.6	53.6	43.1	25.5	46.1	51.5	55.5	50.4	55.8
Median income (dollars)	21 775	21 065	19 918	19 914	28 750	29 180	28 226	28 576	22 614	21 467
Females 15 years and over, with income	1 349	1 127	557	460	49	1 431	720	2 205	2 176	1 734
Median income (dollars)	13 328	10 451	8 903	7 278	6 250	11 879	11 627	14 648	11 738	11 611
Percent year-round full-time workers	44.8	34.3	24.8	28.5	42.9	34.5	33.5	42.0	39.8	40.4
Median income (dollars)	18 328	17 697	13 971	15 430	23 750	19 558	16 976	20 802	16 995	17 008
Per capita income (dollars)	11 423	11 586	10 812	9 540	11 281	17 754	13 913	15 626	11 610	10 555
INCOME TYPE IN 1989										
Households	1 299	1 209	645	519	70	1 649	660	2 161	2 096	1 392
With earnings	1 101	979	523	405	35	1 461	547	1 942	1 795	1 163
Mean earnings (dollars)	34 095	34 008	31 048	25 815	19 575	43 564	44 542	45 005	35 993	41 241
With Social Security income	485	424	211	267	35	318	208	423	523	480
Mean Social Security income (dollars)	7 521	8 647	8 206	7 964	3 900	6 893	7 572	8 080	6 708	7 035
With public assistance income	113	95	51	36	—	75	48	123	238	178
Mean public assistance income (dollars)	3 073	5 058	6 090	7 488	—	6 127	6 279	7 679	5 243	6 346
With retirement income	328	300	159	216	49	278	138	243	285	338
Mean retirement income (dollars)	6 060	9 488	7 109	8 322	6 706	11 686	10 591	12 198	7 721	6 218
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	40 248	37 850	34 983	31 488	46 950	53 295	51 564	47 457	38 176	41 959
With own children under 18 years (dollars)	37 577	36 715	30 804	31 230	—	57 720	54 908	48 311	35 587	40 050
No own children under 18 years (dollars)	42 594	38 843	38 879	31 673	46 950	47 343	48 935	46 486	41 677	43 760
Married-couple families (dollars)	43 409	41 653	36 943	33 898	46 950	57 478	56 076	51 602	41 504	45 811
With own children under 18 years (dollars)	40 410	41 827	33 453	31 697	—	62 792	61 530	54 787	41 607	45 137
No own children under 18 years (dollars)	46 103	41 493	39 834	35 853	46 950	50 431	52 497	48 118	41 380	46 447
Female householder, no husband present (dollars)	33 582	18 864	20 826	16 898	—	28 074	28 842	22 821	17 051	29 102
With own children under 18 years (dollars)	26 403	9 352	18 843	21 000	—	28 230	23 061	14 839	12 000	18 546
No own children under 18 years (dollars)	40 495	26 084	25 074	16 229	—	27 883	34 623	33 599	29 328	36 491
POVERTY STATUS IN 1989										
All Income Levels in 1989										
Families	1 022	985	514	439	14	1 163	493	1 690	1 602	1 207
Householder worked in 1989	740	656	394	248	7	960	353	1 440	1 365	883
With related children under 18 years	595	523	273	197	—	687	291	953	1 036	751
With related children under 5 years	275	256	149	99	—	300	133	456	532	370
Married-couple families	746	773	459	372	14	970	366	1 388	1 236	948
Householder worked in 1989	535	544	360	238	7	789	278	1 216	1 045	770
With related children under 18 years	412	416	233	189	—	560	195	759	742	585
With related children under 5 years	182	197	140	99	—	250	116	367	410	274
Female householder, no husband present	159	146	22	57	—	129	110	228	223	153
Householder worked in 1989	116	64	9	—	—	114	61	170	177	64
With related children under 18 years	113	74	15	8	—	84	79	141	208	98
With related children under 5 years	33	48	—	—	—	31	17	59	100	59
Unrelated individuals for whom poverty status is determined	459	310	141	101	82	765	310	937	890	436
Nonfamily householder	277	224	131	80	56	486	167	471	494	185
65 years and over	114	87	39	60	21	76	34	80	191	67
Persons for whom poverty status is determined	4 167	3 747	1 849	1 620	110	4 464	2 244	6 552	6 679	5 309
Persons under 18 years	1 268	1 105	504	495	—	1 173	568	1 828	2 199	1 575
Related children under 18 years	1 264	1 097	504	487	—	1 163	558	1 815	2 182	1 566
Related children 5 to 17 years	921	799	352	387	—	875	374	1 290	1 522	1 116
Persons 65 years and over	583	514	280	279	35	491	238	565	672	622
Persons 75 years and over	222	251	166	105	14	145	46	173	312	275
Income in 1989 Below Poverty Level										
Families	61	57	26	27	—	28	45	71	161	73
Percent below poverty level	6.0	5.8	5.1	6.2	—	2.4	9.1	4.2	10.0	6.0
Householder worked in 1989	31	31	20	7	—	17	18	34	118	5
With related children under 18 years	46	57	26	7	—	3	33	55	125	51
With related children under 5 years	36	26	20	7	—	3	—	37	80	32
Married-couple families	30	11	11	7	—	21	16	22	62	5
Householder worked in 1989	17	6	11	7	—	14	11	14	35	5
With related children under 18 years	24	11	11	7	—	—	11	12	26	5
With related children under 5 years	24	—	11	7	—	—	—	12	17	5
Female householder, no husband present	27	46	6	20	—	7	26	49	90	45
Householder worked in 1989	14	25	—	—	—	3	7	20	74	—
With related children under 18 years	18	46	6	—	—	3	19	43	90	39
With related children under 5 years	8	26	—	—	—	3	—	25	54	20
Unrelated individuals	77	81	61	15	48	125	56	156	171	119
Nonfamily householder	36	45	51	15	28	44	18	52	82	23
65 years and over	20	27	16	15	14	8	—	24	56	25
Persons	302	349	148	116	48	209	202	393	714	395
Percent below poverty level	7.2	9.3	8.0	7.2	43.6	4.7	9.0	6.0	10.7	7.4
Persons under 18 years	123	190	49	28	—	19	73	133	311	157
Related children under 18 years	119	182	49	28	—	9	73	120	294	148
Related children 5 to 17 years	77	135	27	18	—	6	73	72	211	103
Persons 65 years and over	35	32	16	15	14	27	7	44	79	46
Persons 75 years and over	11	11	16	7	7	19	7	10	56	27
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level	119	118	22	—	34	123	118	156	335	211
Persons below 125 percent of poverty level	510	477	250	186	55	453	254	514	848	601
Persons below 200 percent of poverty level	1 337	1 306	537	669	62	870	526	1 218	1 724	1 453

Table 19. **Income and Poverty Status in 1989: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kauai County—Con.								Totals for split tracts/BNA's in Maui County	
	Tract 405	Tract 405.99	Tract 406	Tract 407	Tract 408	Tract 409	Tract 410	Tract 411.98	Tract 306	Tract 307
INCOME IN 1989										
Households	1 983	—	1 638	2 063	934	1 714	36	—	69	4 902
Less than \$5,000	68	—	51	62	20	109	14	—	5	145
\$5,000 to \$9,999	86	—	115	125	57	146	—	—	—	145
\$10,000 to \$14,999	142	—	89	53	75	133	—	—	—	264
\$15,000 to \$24,999	220	—	263	274	225	231	15	—	4	679
\$25,000 to \$34,999	287	—	231	320	189	251	—	—	10	732
\$35,000 to \$49,999	402	—	370	436	203	336	—	—	4	1 123
\$50,000 to \$74,999	403	—	310	520	146	307	7	—	12	1 140
\$75,000 to \$99,999	188	—	123	184	13	113	—	—	4	424
\$100,000 or more	187	—	86	89	6	88	—	—	30	250
Median (dollars)	41 169	—	38 942	42 762	29 960	34 675	16 250	—	73 853	40 558
Mean (dollars)	52 426	—	44 662	46 262	32 389	42 625	17 419	—	170 012	50 157
Families	1 291	—	1 267	1 635	749	1 369	36	—	49	3 112
Median income (dollars)	48 472	—	43 304	45 476	32 902	40 868	16 250	—	143 636	43 835
Males 15 years and over, with income	2 045	—	1 780	2 329	1 161	2 008	40	—	59	5 218
Median income (dollars)	28 137	—	21 154	22 747	15 645	19 577	6 146	—	83 160	24 342
Percent year-round full-time workers	58.1	—	53.5	51.9	42.0	53.7	52.5	—	44.1	60.2
Median income (dollars)	31 988	—	26 235	31 237	20 976	23 750	6 458	—	100 000+	26 739
Females 15 years and over, with income	2 003	—	1 640	2 231	938	1 825	41	—	54	4 275
Median income (dollars)	15 077	—	10 971	12 168	10 491	11 760	15 536	—	12 143	14 331
Percent year-round full-time workers	36.4	—	28.9	39.5	37.4	42.7	26.8	—	18.5	41.1
Median income (dollars)	21 374	—	20 000	20 282	16 365	19 155	19 464	—	17 500	20 060
Per capita income (dollars)	19 570	—	14 882	14 861	10 436	12 992	3 118	—	61 868	19 050
INCOME TYPE IN 1989										
Households	1 983	—	1 638	2 063	934	1 714	36	—	69	4 902
With earnings	1 540	—	1 365	1 731	766	1 390	22	—	55	4 436
Mean earnings (dollars)	53 193	—	43 857	44 167	29 922	44 315	26 091	—	178 057	46 195
With Social Security income	678	—	480	756	409	614	—	—	907	907
Mean Social Security income (dollars)	8 636	—	7 240	7 930	8 322	7 449	—	—	8 075	8 028
With public assistance income	108	—	71	120	44	132	7	—	—	197
Mean public assistance income (dollars)	4 142	—	3 766	3 448	4 611	6 651	7 586	—	—	4 629
With retirement income	514	—	373	474	273	425	—	—	12	608
Mean retirement income (dollars)	9 556	—	8 754	8 341	6 216	5 430	—	—	15 477	11 588
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	59 523	—	49 457	50 091	35 763	48 028	17 419	—	221 944	54 538
With own children under 18 years (dollars)	51 512	—	49 717	50 811	35 391	45 352	11 664	—	180 024	49 130
No own children under 18 years (dollars)	64 391	—	49 209	49 420	36 094	50 616	26 464	—	265 610	59 429
Married-couple families (dollars)	64 661	—	52 447	53 690	37 731	47 850	11 664	—	261 715	55 601
With own children under 18 years (dollars)	56 253	—	52 745	53 986	37 824	41 433	11 664	—	211 250	49 436
No own children under 18 years (dollars)	70 139	—	52 120	53 379	37 644	54 290	—	—	320 591	60 910
Female householder, no husband present (dollars)	30 806	—	29 349	30 530	26 517	25 039	19 636	—	12 022	28 876
With own children under 18 years (dollars)	12 207	—	16 891	19 865	21 582	18 107	—	—	16 088	17 346
No own children under 18 years (dollars)	39 462	—	32 691	34 211	29 735	32 345	19 636	—	6 600	56 195
POVERTY STATUS IN 1989										
All Income Levels in 1989										
Families	1 291	—	1 267	1 635	749	1 369	36	—	49	3 112
Householder worked in 1989	963	—	941	1 228	521	1 041	22	—	45	2 675
With related children under 18 years	538	—	692	901	378	798	36	—	25	1 562
With related children under 5 years	183	—	293	300	224	290	25	—	4	752
Married-couple families	1 062	—	1 098	1 382	631	1 132	22	—	39	2 626
Householder worked in 1989	821	—	842	1 037	465	876	15	—	35	2 261
With related children under 18 years	455	—	625	775	320	657	22	—	21	1 277
With related children under 5 years	153	—	275	289	181	228	18	—	4	647
Female householder, no husband present	148	—	104	152	76	152	11	—	7	310
Householder worked in 1989	69	—	45	110	39	110	4	—	7	238
With related children under 18 years	61	—	32	84	35	103	11	—	4	230
With related children under 5 years	30	—	—	—	20	41	4	—	—	82
Unrelated individuals for whom poverty status is determined	1 002	—	624	701	244	498	1	—	36	3 049
Nonfamily householder	692	—	371	428	185	345	—	—	20	1 790
65 years and over	292	—	140	191	71	186	—	—	5	311
Persons for whom poverty status is determined	5 190	—	4 862	6 464	2 871	5 585	240	—	191	12 837
Persons under 18 years	1 075	—	1 276	1 791	737	1 649	104	—	44	2 879
Related children under 18 years	1 075	—	1 268	1 786	737	1 636	104	—	44	2 870
Related children 5 to 17 years	855	—	946	1 343	521	1 201	67	—	41	1 968
Persons 65 years and over	980	—	633	949	553	793	—	—	5	1 074
Persons 75 years and over	428	—	296	347	215	341	—	—	5	255
Income in 1989 Below Poverty Level										
Families	41	—	45	43	21	82	21	—	3	156
Percent below poverty level	3.2	—	3.6	2.6	2.8	6.0	58.3	—	6.1	5.0
Householder worked in 1989	—	—	26	7	—	31	7	—	3	83
With related children under 18 years	41	—	26	35	10	82	21	—	—	134
With related children under 5 years	23	—	18	10	—	25	14	—	—	60
Married-couple families	18	—	19	26	21	57	14	—	—	65
Householder worked in 1989	—	—	—	—	—	19	7	—	—	26
With related children under 18 years	18	—	—	18	10	57	14	—	—	33
With related children under 5 years	—	—	—	6	—	5	14	—	—	19
Female householder, no husband present	23	—	8	13	—	25	7	—	3	95
Householder worked in 1989	—	—	8	7	—	12	—	—	3	51
With related children under 18 years	23	—	8	13	—	25	7	—	—	95
With related children under 5 years	23	—	—	—	—	20	—	—	—	35
Unrelated individuals	97	—	184	143	75	188	1	—	10	266
Nonfamily householder	63	—	79	97	50	136	—	—	5	116
65 years and over	36	—	40	85	35	85	—	—	—	36
Persons	244	—	331	314	167	562	109	—	16	824
Percent below poverty level	4.7	—	6.8	4.9	5.8	10.1	45.4	—	8.4	6.4
Persons under 18 years	90	—	68	70	27	203	52	—	—	316
Related children under 18 years	90	—	60	65	27	190	52	—	—	307
Related children 5 to 17 years	53	—	39	50	27	143	35	—	—	197
Persons 65 years and over	36	—	51	130	50	121	—	—	—	48
Persons 75 years and over	22	—	35	64	29	72	—	—	—	8
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level	140	—	125	137	13	164	63	—	5	436
Persons below 125 percent of poverty level	311	—	495	447	233	790	159	—	16	1 094
Persons below 200 percent of poverty level	657	—	1 222	1 133	772	1 503	159	—	32	2 205

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Maui County—Con.			Kahului CDP, Maui County			
	Tract 308	Tract 309	Tract 310	Tract 306 (pt.)	Tract 311.01	Tract 311.02	Tract 311.03
INCOME IN 1989							
Households	623	2 506	1 860	—	1 294	1 462	1 080
Less than \$5,000	25	29	14	—	68	87	21
\$5,000 to \$9,999	30	160	51	—	64	213	20
\$10,000 to \$14,999	41	209	109	—	84	115	25
\$15,000 to \$24,999	59	367	235	—	247	157	90
\$25,000 to \$34,999	96	421	241	—	182	164	104
\$35,000 to \$49,999	100	466	414	—	299	308	341
\$50,000 to \$74,999	150	568	482	—	183	300	231
\$75,000 to \$99,999	45	149	216	—	107	64	146
\$100,000 or more	77	137	98	—	60	54	102
Median (dollars)	43 750	37 359	45 398	—	35 054	34 569	47 456
Mean (dollars)	52 513	43 071	51 384	—	40 174	37 888	54 177
Families	566	1 882	1 262	—	1 095	1 011	953
Median income (dollars)	45 714	41 812	52 890	—	36 725	40 590	48 482
Males 15 years and over, with income	774	2 952	2 063	—	1 499	1 673	1 613
Median income (dollars)	21 955	20 119	25 240	—	19 242	18 462	20 148
Percent year-round full-time workers	52.7	51.7	52.8	—	59.2	48.9	54.5
Median income (dollars)	32 386	25 113	30 902	—	22 404	24 464	25 703
Females 15 years and over, with income	694	2 861	1 886	—	1 540	1 686	1 488
Median income (dollars)	12 165	12 825	16 952	—	12 926	10 315	12 840
Percent year-round full-time workers	37.8	43.1	42.2	—	45.1	31.5	46.4
Median income (dollars)	17 778	18 721	21 221	—	18 750	17 193	16 618
Per capita income (dollars)	13 742	12 978	19 442	—	11 622	12 973	12 783
INCOME TYPE IN 1989							
Households	623	2 506	1 860	—	1 294	1 462	1 080
With earnings	548	2 109	1 555	—	1 107	1 056	1 006
Mean earnings (dollars)	50 251	43 529	48 232	—	39 686	41 838	51 084
With Social Security income	170	788	680	—	307	752	319
Mean Social Security income (dollars)	8 453	7 970	8 987	—	7 106	7 790	6 907
With public assistance income	35	132	62	—	137	97	84
Mean public assistance income (dollars)	6 498	6 038	5 794	—	4 742	3 504	4 369
With retirement income	113	495	492	—	238	422	256
Mean retirement income (dollars)	12 846	7 243	10 904	—	8 749	5 364	5 531
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE							
Families (dollars)	52 139	47 377	59 914	—	43 110	46 277	54 867
With own children under 18 years (dollars)	54 506	51 754	56 820	—	36 839	53 413	50 392
No own children under 18 years (dollars)	49 450	42 888	61 840	—	50 411	42 330	59 664
Married-couple families (dollars)	55 195	50 578	62 976	—	49 044	47 394	57 330
With own children under 18 years (dollars)	57 075	56 593	62 520	—	46 731	56 880	52 810
No own children under 18 years (dollars)	52 134	43 894	63 279	—	51 177	41 968	63 070
Female householder, no husband present (dollars)	43 124	34 975	41 224	—	18 634	45 007	43 305
With own children under 18 years (dollars)	31 248	31 870	20 830	—	14 030	36 443	22 474
No own children under 18 years (dollars)	45 881	38 277	51 724	—	40 616	48 937	48 132
POVERTY STATUS IN 1989							
All Income Levels in 1989							
Families	566	1 882	1 262	—	1 095	1 011	953
Householder worked in 1989	408	1 436	933	—	887	684	758
With related children under 18 years	349	1 084	563	—	664	450	621
With related children under 5 years	158	474	245	—	275	190	212
Married-couple families	431	1 482	1 048	—	842	841	774
Householder worked in 1989	330	1 147	802	—	718	584	639
With related children under 18 years	291	880	459	—	466	383	522
With related children under 5 years	147	406	207	—	195	152	179
Female householder, no husband present	69	293	153	—	179	124	101
Householder worked in 1989	47	209	91	—	123	68	50
With related children under 18 years	29	182	76	—	157	52	58
With related children under 5 years	5	68	23	—	70	33	33
Unrelated individuals for whom poverty status is determined	179	1 132	885	—	339	663	352
Nonfamily householder	57	624	598	—	199	451	127
65 years and over	12	219	161	—	90	300	80
Persons for whom poverty status is determined	2 373	8 164	4 905	—	4 358	4 217	4 438
Persons under 18 years	858	2 314	954	—	1 346	870	1 229
Related children under 18 years	815	2 280	947	—	1 346	858	1 220
Related children 5 to 17 years	635	1 634	695	—	902	601	915
Persons 65 years and over	293	931	851	—	432	950	401
Persons 75 years and over	105	419	299	—	166	403	70
Income in 1989 Below Poverty Level							
Families	34	72	24	—	121	37	15
Percent below poverty level	6.0	3.8	1.9	—	11.1	3.7	1.6
Householder worked in 1989	7	57	—	—	57	5	8
With related children under 18 years	21	72	17	—	94	5	15
With related children under 5 years	—	42	12	—	63	5	7
Married-couple families	26	35	7	—	36	27	8
Householder worked in 1989	7	27	—	—	33	—	8
With related children under 18 years	13	35	—	—	18	—	8
With related children under 5 years	—	27	—	—	10	—	—
Female householder, no husband present	8	29	17	—	76	10	7
Householder worked in 1989	—	22	—	—	24	5	—
With related children under 18 years	8	29	17	—	76	5	7
With related children under 5 years	—	15	12	—	53	5	7
Unrelated individuals	58	142	67	—	84	173	55
Nonfamily householder	11	31	22	—	34	116	21
65 years and over	3	47	—	—	26	121	25
Persons	159	426	131	—	479	284	103
Percent below poverty level	6.7	5.2	2.7	—	11.0	6.7	2.3
Persons under 18 years	60	166	41	—	218	38	24
Related children under 18 years	37	144	34	—	218	26	24
Related children 5 to 17 years	37	85	17	—	95	13	18
Persons 65 years and over	17	53	6	—	52	161	25
Persons 75 years and over	17	23	—	—	34	111	7
Ratio of income in 1989 to poverty level:							
Persons below 50 percent of poverty level	126	138	47	—	206	63	47
Persons below 125 percent of poverty level	192	769	227	—	651	493	118
Persons below 200 percent of poverty level	682	1 761	405	—	918	765	578

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kahului COP, Maui County—Con.		Kihei COP, Maui County	Wailuku COP, Maui County			Remainder of Maui County	
	Tract 312	Tract 313	Tract 307 (pt.)	Tract 308 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)	Tract 301	Tract 302
INCOME IN 1989								
Households	1 106	39	3 999	106	1 753	1 821	629	1 957
Less than \$5,000	21	9	131	—	29	14	69	98
\$5,000 to \$9,999	53	8	138	7	152	51	35	149
\$10,000 to \$14,999	84	—	228	—	200	109	60	80
\$15,000 to \$24,999	182	5	541	—	286	222	129	267
\$25,000 to \$34,999	206	—	601	12	314	241	140	299
\$35,000 to \$49,999	188	9	891	10	287	414	96	529
\$50,000 to \$74,999	212	6	923	32	325	472	58	395
\$75,000 to \$99,999	114	—	338	5	82	200	36	75
\$100,000 or more	46	2	208	40	78	98	6	65
Median (dollars)	35 729	21 250	40 160	70 071	30 848	45 254	25 881	36 272
Mean (dollars)	43 877	29 769	50 904	84 171	38 847	51 205	30 071	39 660
Families	864	22	2 510	106	1 181	1 228	380	1 350
Median income (dollars)	42 344	40 625	43 217	70 071	38 706	52 327	26 486	37 408
Males 15 years and over, with income	1 276	102	4 393	118	2 044	2 003	697	2 074
Median income (dollars)	20 111	6 923	23 532	39 250	19 070	25 183	15 412	22 417
Percent year-round full-time workers	47.6	14.7	61.1	65.3	46.5	52.7	36.9	50.8
Median income (dollars)	26 687	9 844	26 123	47 614	25 337	30 747	21 771	28 687
Females 15 years and over, with income	1 237	71	3 615	129	1 908	1 830	492	1 723
Median income (dollars)	12 470	9 375	13 713	16 563	11 496	17 175	11 769	13 078
Percent year-round full-time workers	39.7	36.6	42.6	61.2	41.0	41.9	38.4	40.9
Median income (dollars)	18 961	14 688	19 353	19 821	18 243	21 494	19 083	19 713
Per capita income (dollars)	14 027	8 278	18 688	23 013	12 768	19 516	10 315	13 734
INCOME TYPE IN 1989								
Households	1 106	39	3 999	106	1 753	1 821	629	1 957
With earnings	834	22	3 641	106	1 383	1 521	526	1 781
Mean earnings (dollars)	42 166	39 284	47 467	78 417	40 159	47 978	26 203	37 604
With Social Security income	501	28	660	10	672	667	193	298
Mean Social Security income (dollars)	9 524	7 475	7 887	6 500	8 192	8 970	8 368	8 373
With public assistance income	64	9	189	—	86	54	71	121
Mean public assistance income (dollars)	3 040	6 420	4 785	—	5 928	6 134	6 105	5 422
With retirement income	418	6	491	6	408	484	154	233
Mean retirement income (dollars)	9 398	3 080	10 655	22 000	6 867	11 032	9 497	6 916
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE								
Families (dollars)	48 801	46 534	55 953	84 050	44 342	59 753	32 752	43 493
With own children under 18 years (dollars)	47 015	40 446	48 806	87 438	48 185	56 820	30 600	39 714
No own children under 18 years (dollars)	49 689	32 870	63 133	74 612	41 683	61 660	34 815	49 817
Married-couple families (dollars)	50 074	46 534	57 623	84 050	49 042	63 013	34 502	47 616
With own children under 18 years (dollars)	49 469	70 446	49 094	87 438	57 657	62 520	35 267	46 242
No own children under 18 years (dollars)	50 396	32 870	65 416	74 612	42 879	63 354	33 736	49 535
Female householder, no husband present (dollars)	44 184	—	24 335	—	27 192	39 112	20 201	20 374
With own children under 18 years (dollars)	27 736	—	17 346	—	16 394	20 830	13 843	15 143
No own children under 18 years (dollars)	47 840	—	47 775	—	36 614	49 335	24 439	57 226
POVERTY STATUS IN 1989								
All Income Levels in 1989								
Families	864	22	2 510	106	1 181	1 228	380	1 350
Householder worked in 1989	558	6	2 205	100	819	907	267	1 122
With related children under 18 years	360	17	1 334	78	562	553	237	887
With related children under 5 years	160	5	618	42	211	245	135	381
Married-couple families	728	22	2 084	106	892	1 022	302	1 124
Householder worked in 1989	458	6	1 843	100	633	776	228	951
With related children under 18 years	281	17	1 049	78	431	449	189	682
With related children under 5 years	125	5	513	42	177	207	104	297
Female householder, no husband present	110	—	283	—	191	145	45	177
Householder worked in 1989	78	—	219	—	115	91	16	122
With related children under 18 years	56	—	230	—	109	76	27	161
With related children under 5 years	26	—	82	—	34	23	21	65
Unrelated individuals for whom poverty status is determined	386	97	2 639	12	1 013	880	430	947
Nonfamily householder	242	17	1 489	—	572	593	249	607
65 years and over	98	17	260	—	212	156	78	65
Persons for whom poverty status is determined	3 347	206	10 832	381	5 220	4 769	1 878	5 713
Persons under 18 years	750	27	2 511	146	1 276	934	614	1 751
Related children under 18 years	750	27	2 511	134	1 254	927	584	1 742
Related children 5 to 17 years	535	21	1 723	79	941	675	370	1 270
Persons 65 years and over	742	37	769	10	836	832	222	328
Persons 75 years and over	216	13	189	10	384	286	82	111
Income in 1989 Below Poverty Level								
Families	17	—	156	7	72	24	61	128
Percent below poverty level	2.0	—	6.2	6.6	6.1	2.0	16.1	9.5
Householder worked in 1989	6	—	83	7	57	—	43	76
With related children under 18 years	9	—	134	—	72	17	54	107
With related children under 5 years	—	—	60	—	42	12	24	57
Married-couple families	14	—	55	7	35	7	38	59
Householder worked in 1989	6	—	26	7	27	—	26	42
With related children under 18 years	6	—	33	—	35	—	31	38
With related children under 5 years	—	—	19	—	27	—	12	18
Female householder, no husband present	3	—	95	—	29	17	6	63
Householder worked in 1989	—	—	51	—	22	—	—	28
With related children under 18 years	3	—	95	—	29	17	6	63
With related children under 5 years	—	—	35	—	15	12	6	39
Unrelated individuals	57	60	227	12	142	67	145	193
Nonfamily householder	31	9	102	—	31	22	85	111
65 years and over	13	9	28	—	47	—	33	25
Persons	130	60	785	25	426	131	392	576
Percent below poverty level	3.9	29.1	7.2	6.6	8.2	2.7	20.9	10.1
Persons under 18 years	30	—	307	12	166	41	163	197
Related children under 18 years	30	—	307	—	144	34	140	190
Related children 5 to 17 years	30	—	197	—	85	17	89	125
Persons 65 years and over	31	9	40	—	53	6	49	25
Persons 75 years and over	23	9	8	—	23	—	33	19
Ratio of income in 1989 to poverty level:								
Persons below 50 percent of poverty level	33	33	405	12	138	47	109	257
Persons below 125 percent of poverty level	168	72	1 036	25	680	227	465	781
Persons below 200 percent of poverty level	609	80	1 924	25	1 351	405	767	1 394

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Maui County—Con.							
	Tract 303.01	Tract 303.02	Tract 304.01	Tract 304.02	Tract 305	Tract 306 (pt.)	Tract 307 (pt.)	Tract 307.99
INCOME IN 1989								
Households	1 940	1 043	2 283	1 919	687	69	903	—
Less than \$5,000	65	49	69	46	26	5	14	—
\$5,000 to \$9,999	102	23	97	92	60	—	7	—
\$10,000 to \$14,999	93	59	178	50	28	—	36	—
\$15,000 to \$24,999	273	130	262	231	73	4	138	—
\$25,000 to \$34,999	263	121	315	332	108	10	131	—
\$35,000 to \$49,999	357	176	445	418	190	4	232	—
\$50,000 to \$74,999	427	243	555	469	126	12	217	—
\$75,000 to \$99,999	176	103	240	128	55	4	86	—
\$100,000 or more	184	139	122	153	21	30	42	—
Median (dollars)	40 483	45 694	41 949	43 032	39 282	73 853	41 567	—
Mean (dollars)	50 268	66 028	46 722	51 042	41 505	170 012	46 850	—
Families	1 439	661	1 793	1 576	457	49	602	—
Median income (dollars)	45 660	54 032	45 768	45 737	39 890	143 636	46 534	—
Males 15 years and over, with income	1 991	1 045	2 628	2 203	751	59	825	14
Median income (dollars)	25 202	27 145	23 313	26 157	20 988	83 160	30 768	11 591
Percent year-round full-time workers	54.8	52.5	59.3	61.0	48.3	44.1	55.5	42.9
Median income (dollars)	35 265	36 563	30 975	31 670	24 514	100 000+	30 684	16 250
Females 15 years and over, with income	1 880	857	2 207	1 901	724	54	660	—
Median income (dollars)	13 000	16 298	12 157	13 429	12 843	12 143	19 097	—
Percent year-round full-time workers	38.3	40.4	35.7	40.8	35.4	18.5	32.9	—
Median income (dollars)	20 000	22 260	20 236	20 437	17 206	17 500	22 091	—
Per capita income (dollars)	17 835	27 965	14 852	16 362	13 458	61 868	21 010	13 459
INCOME TYPE IN 1989								
Households	1 940	1 043	2 283	1 919	687	69	903	—
With earnings	1 716	875	2 087	1 750	547	55	795	—
Mean earnings (dollars)	44 673	61 762	45 202	47 020	42 046	178 057	40 369	—
With Social Security income	8 245	255	434	395	193	5	247	—
Mean Social Security income (dollars)	8 245	9 037	8 068	8 337	7 892	8 075	8 408	—
With public assistance income	52	34	131	45	37	—	8	—
Mean public assistance income (dollars)	3 119	8 030	4 324	4 720	7 087	—	950	—
With retirement income	278	152	337	337	80	12	117	—
Mean retirement income (dollars)	10 769	21 371	6 734	9 919	9 119	15 477	15 503	—
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE								
Families (dollars)	53 880	79 174	49 223	53 046	45 022	221 944	48 639	—
With own children under 18 years (dollars)	53 532	96 709	46 013	52 228	44 307	180 024	50 985	—
No own children under 18 years (dollars)	54 292	68 230	53 032	54 075	45 932	265 610	47 288	—
Married-couple families (dollars)	59 908	85 145	53 919	57 678	48 530	261 715	47 828	—
With own children under 18 years (dollars)	63 746	117 040	52 193	57 149	50 847	211 250	50 985	—
No own children under 18 years (dollars)	55 928	69 156	55 899	58 368	45 648	320 591	45 671	—
Female householder, no husband present (dollars)	21 060	22 279	24 255	28 760	32 912	12 022	76 466	—
With own children under 18 years (dollars)	17 578	18 905	19 985	24 333	15 162	16 088	—	—
No own children under 18 years (dollars)	29 979	32 709	31 990	33 511	51 675	6 600	76 466	—
POVERTY STATUS IN 1989								
All Income Levels in 1989								
Families	1 439	661	1 793	1 576	457	49	602	—
Householder worked in 1989	1 177	465	1 522	1 324	377	45	470	—
With related children under 18 years	824	270	1 079	970	284	25	228	—
With related children under 5 years	347	132	451	404	105	4	134	—
Married-couple families	1 159	584	1 424	1 258	359	39	542	—
Householder worked in 1989	963	403	1 246	1 047	298	31	418	—
With related children under 18 years	619	206	825	746	227	25	228	—
With related children under 5 years	287	105	375	357	90	4	134	—
Female householder, no husband present	203	45	253	226	72	7	27	—
Householder worked in 1989	137	30	179	189	53	7	19	—
With related children under 18 years	154	39	194	169	37	4	—	—
With related children under 5 years	44	11	50	41	9	—	—	—
Unrelated individuals for whom poverty status is determined	813	622	1 112	647	351	36	410	—
Nonfamily householder	501	382	490	343	230	20	301	—
65 years and over	116	33	96	49	94	5	51	—
Persons for whom poverty status is determined	5 357	2 483	7 149	6 036	2 099	191	2 005	—
Persons under 18 years	1 478	432	2 118	1 783	600	44	368	—
Related children under 18 years	1 469	432	2 035	1 765	600	44	359	—
Related children 5 to 17 years	1 064	306	1 429	1 295	432	41	245	—
Persons 65 years and over	652	284	563	480	225	5	305	—
Persons 75 years and over	216	81	223	163	86	5	66	—
Income in 1989 Below Poverty Level								
Families	99	21	96	69	19	3	—	—
Percent below poverty level	6.9	3.2	5.4	4.4	4.2	6.1	—	—
Householder worked in 1989	64	—	53	18	10	3	—	—
With related children under 18 years	69	9	79	55	19	—	—	—
With related children under 5 years	34	—	52	35	19	—	—	—
Married-couple families	38	12	36	37	10	—	—	—
Householder worked in 1989	31	—	26	12	10	—	—	—
With related children under 18 years	14	—	28	23	10	—	—	—
With related children under 5 years	8	—	28	17	10	—	—	—
Female householder, no husband present	61	9	60	32	9	3	—	—
Householder worked in 1989	33	—	27	6	—	—	—	—
With related children under 18 years	55	9	51	32	9	—	—	—
With related children under 5 years	26	—	24	18	9	—	—	—
Unrelated individuals	145	119	333	82	89	10	39	—
Nonfamily householder	62	72	71	19	47	5	14	—
65 years and over	15	8	21	—	18	—	8	—
Persons	427	173	673	397	162	16	39	—
Percent below poverty level	8.0	7.0	9.4	6.6	7.7	8.4	1.9	—
Persons under 18 years	150	22	249	160	46	—	9	—
Related children under 18 years	141	22	184	142	46	—	—	—
Related children 5 to 17 years	99	22	133	93	—	—	—	—
Persons 65 years and over	31	13	40	22	18	—	8	—
Persons 75 years and over	15	—	22	17	18	—	—	—
Ratio of income in 1989 to poverty level:								
Persons below 50 percent of poverty level	241	93	348	187	114	5	31	—
Persons below 125 percent of poverty level	565	199	834	548	259	16	58	—
Persons below 200 percent of poverty level	1 203	375	1 740	1 020	517	32	281	—

Table 19. **Income and Poverty Status in 1989: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Maui County—Con.							
	Tract 308 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)	Tract 314	Tract 315	Tract 316	Tract 317	Tract 318
INCOME IN 1989								
Households	517	753	39	2 674	2 180	882	1 335	678
Less than \$5,000	25	—	—	59	56	17	121	40
\$5,000 to \$9,999	23	8	—	93	77	90	135	64
\$10,000 to \$14,999	41	9	—	128	35	54	161	42
\$15,000 to \$24,999	59	81	13	361	342	153	240	179
\$25,000 to \$34,999	84	107	—	356	398	188	229	89
\$35,000 to \$49,999	90	179	—	599	498	210	195	154
\$50,000 to \$74,999	118	243	10	582	364	117	188	93
\$75,000 to \$99,999	40	67	16	351	183	28	27	—
\$100,000 or more	37	59	—	145	227	25	39	17
Median (dollars)	40 062	49 353	68 482	41 988	39 734	32 419	25 324	26 522
Mean (dollars)	46 022	52 903	59 741	50 664	56 085	37 189	30 558	33 312
Families	460	701	34	1 813	1 147	656	1 013	571
Median income (dollars)	41 125	48 319	72 939	43 886	45 583	35 714	28 051	31 895
Males 15 years and over, with income	656	908	60	3 615	2 245	938	1 329	694
Median income (dollars)	20 136	22 231	30 441	19 060	23 960	20 132	13 294	15 926
Percent year-round full-time workers	50.5	63.5	56.7	56.5	56.9	51.4	39.4	48.0
Median income (dollars)	29 219	24 628	32 250	21 825	27 797	26 974	21 221	22 719
Females 15 years and over, with income	565	953	56	3 319	1 879	798	1 387	631
Median income (dollars)	11 672	16 089	13 194	13 903	16 144	12 754	10 380	11 025
Percent year-round full-time workers	32.4	47.3	50.0	42.8	39.7	42.2	38.9	36.6
Median income (dollars)	17 314	19 407	14 444	19 369	21 324	17 558	16 466	17 731
Per capita income (dollars)	11 975	13 362	16 796	14 897	22 958	13 584	9 169	10 075
INCOME TYPE IN 1989								
Households	517	753	39	2 674	2 180	882	1 335	678
With earnings	442	726	34	2 369	2 001	726	1 073	550
Mean earnings (dollars)	43 497	49 948	59 600	49 659	51 874	36 480	30 514	32 022
With Social Security income	160	116	13	661	338	368	471	214
Mean Social Security income (dollars)	8 575	6 686	9 847	8 065	8 298	8 304	6 929	7 047
With public assistance income	35	46	8	192	34	33	266	131
Mean public assistance income (dollars)	6 498	6 244	3 500	6 645	7 436	2 029	5 256	4 854
With retirement income	107	87	8	512	184	221	273	133
Mean retirement income (dollars)	12 333	9 005	3 164	7 402	8 897	4 995	5 332	5 827
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE								
Families (dollars)	44 785	52 491	65 761	52 348	69 413	41 448	32 947	36 295
With own children under 18 years (dollars)	42 986	55 421	—	45 123	70 805	36 623	30 019	30 880
No own children under 18 years (dollars)	46 477	46 531	65 761	57 990	68 376	44 952	36 900	44 501
Married-couple families (dollars)	45 784	52 901	61 534	56 813	77 285	44 319	36 745	38 835
With own children under 18 years (dollars)	44 545	55 624	—	52 328	84 303	41 528	34 132	33 705
No own children under 18 years (dollars)	47 507	46 796	61 534	60 218	72 204	46 187	40 026	46 324
Female householder, no husband present (dollars)	43 124	49 549	79 500	41 968	35 904	35 775	19 074	23 470
With own children under 18 years (dollars)	31 248	54 086	—	24 274	25 399	23 216	15 960	13 541
No own children under 18 years (dollars)	45 881	42 517	79 500	54 505	48 985	42 648	23 515	36 471
POVERTY STATUS IN 1989								
All Income Levels in 1989								
Families	460	701	34	1 813	1 147	656	1 013	571
Householder worked in 1989	308	617	26	1 435	998	456	744	415
With related children under 18 years	271	522	10	993	518	313	663	387
With related children under 5 years	116	263	—	364	273	144	360	157
Married-couple families	325	590	26	1 314	912	484	794	455
Householder worked in 1989	230	514	26	1 053	763	337	604	336
With related children under 18 years	213	449	10	664	400	220	501	296
With related children under 5 years	105	229	—	258	236	89	268	129
Female householder, no husband present	69	102	8	299	119	82	165	97
Householder worked in 1989	47	94	—	224	119	45	101	60
With related children under 18 years	29	73	—	204	77	40	119	72
With related children under 5 years	5	34	—	81	18	27	65	28
Unrelated individuals for whom poverty status is determined	167	119	5	2 015	1 858	374	559	147
Nonfamily householder	57	52	5	861	1 033	226	322	107
65 years and over	12	7	5	208	66	91	143	28
Persons for whom poverty status is determined	1 992	2 944	136	9 104	5 346	2 392	4 453	2 188
Persons under 18 years	712	1 038	20	2 122	1 009	630	1 621	792
Related children under 18 years	681	1 026	20	2 105	949	604	1 608	792
Related children 5 to 17 years	556	693	20	1 493	584	427	1 138	609
Persons 65 years and over	283	95	19	470	443	488	492	200
Persons 75 years and over	95	35	13	373	97	219	221	57
Income in 1989 Below Poverty Level								
Families	27	—	—	64	38	25	188	51
Percent below poverty level	5.9	—	—	3.5	3.3	3.8	18.6	8.9
Householder worked in 1989	—	—	—	40	26	—	89	42
With related children under 18 years	21	—	—	57	26	13	167	51
With related children under 5 years	—	—	—	40	20	—	105	17
Married-couple families	19	—	—	9	18	19	129	28
Householder worked in 1989	—	—	—	9	6	—	69	19
With related children under 18 years	13	—	—	9	6	13	108	28
With related children under 5 years	—	—	—	—	6	—	67	9
Female householder, no husband present	8	—	—	40	20	6	43	23
Householder worked in 1989	—	—	—	23	20	—	14	23
With related children under 18 years	8	—	—	40	20	—	43	23
With related children under 5 years	—	—	—	32	14	—	27	8
Unrelated individuals	46	—	—	296	330	74	266	65
Nonfamily householder	11	—	—	101	68	28	114	39
65 years and over	3	—	—	39	—	23	68	12
Persons	134	—	—	529	422	138	1 122	228
Percent below poverty level	6.7	—	—	5.8	7.9	5.8	25.2	10.4
Persons under 18 years	48	—	—	160	96	37	491	87
Related children under 18 years	37	—	—	143	44	11	478	87
Related children 5 to 17 years	37	—	—	93	29	11	331	68
Persons 65 years and over	17	—	—	39	—	55	96	35
Persons 75 years and over	17	—	—	31	—	30	61	12
Ratio of income in 1989 to poverty level:								
Persons below 50 percent of poverty level	114	—	—	286	217	52	311	96
Persons below 125 percent of poverty level	167	89	—	733	535	223	1 421	396
Persons below 200 percent of poverty level	657	410	—	1 620	882	455	2 189	826

Table 20. Social and Labor Force Characteristics of White Persons: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County		Kauai County	Maui County			
		Total	Hilo CDP		Total	Kohului CDP	Kihei CDP	Wailuku CDP
PLACE OF BIRTH								
All persons	105 503	47 903	10 100	17 726	39 806	2 676	6 717	2 500
Native	100 738	45 788	9 799	16 937	37 951	2 604	6 383	2 457
Foreign born	4 765	2 115	301	789	1 855	72	334	43
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH								
Linguistically isolated households	324	167	58	67	90	-	-	-
Persons 5 years and over	97 988	44 434	9 426	16 406	37 080	2 493	6 266	2 400
Speak a language other than English	5 918	2 899	683	877	2 136	93	313	102
Do not speak English "very well"	1 213	651	209	207	349	19	46	6
In linguistically isolated households	475	249	67	90	136	-	-	-
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	23 266	11 344	2 814	3 911	8 005	666	1 184	474
Preprimary school	2 016	1 016	204	326	674	56	87	39
Public school	969	475	85	211	283	36	20	4
Elementary or high school	16 565	8 092	1 839	2 908	5 565	426	776	313
Public school	14 044	6 899	1 683	2 595	4 550	397	694	286
College	4 685	2 236	771	677	1 766	184	321	122
Public college	3 864	1 818	727	603	1 437	156	234	122
EDUCATIONAL ATTAINMENT								
Persons 25 years and over	72 931	32 762	6 623	12 095	28 006	1 721	4 829	1 863
Less than 9th grade	3 542	1 529	517	747	1 245	277	56	124
9th to 12th grade, no diploma	6 448	3 159	761	1 010	2 279	174	420	194
High school graduate (includes equivalency)	19 090	8 745	1 612	3 099	7 226	673	1 324	505
Some college, no degree	19 571	8 314	1 405	3 387	7 863	291	1 532	371
Associate degree	6 772	3 016	669	1 196	2 546	122	481	206
Bachelor's degree	11 950	5 506	1 072	1 917	4 521	126	709	321
Graduate or professional degree	5 558	2 493	587	739	2 326	58	307	142
Percent high school graduate or higher	86.3	85.7	80.7	85.5	87.4	73.8	90.1	82.9
Percent bachelor's degree or higher	24.0	24.4	25.0	22.0	24.4	10.7	21.0	24.9
FERTILITY								
Children ever born per 1,000 women 15 to 44 years	1 230	1 369	1 528	1 229	1 076	1 272	888	942
RESIDENCE IN 1985								
Persons 5 years and over	97 988	44 434	9 426	16 406	37 080	2 493	6 266	2 400
Same house	36 376	17 662	4 237	6 202	12 470	1 428	990	1 144
Different house in United States	59 793	25 989	5 057	9 889	23 889	1 048	5 124	1 240
Same county	26 512	11 831	2 944	4 003	10 678	554	1 941	588
Different county	33 281	14 158	2 113	5 886	13 211	494	3 183	652
Same State	5 750	2 918	533	1 098	1 721	185	222	180
Different State	27 531	11 240	1 580	4 788	11 490	309	2 961	472
Abroad	1 819	783	132	315	721	17	152	16
JOURNEY TO WORK								
Workers 16 years and over	53 874	22 099	4 332	9 480	22 275	1 171	4 096	1 433
Car, truck, or van	46 247	18 861	3 815	8 535	18 837	1 066	3 661	1 242
Drove alone	37 594	15 077	3 086	7 190	15 313	822	2 944	959
Carpooled	8 653	3 784	729	1 345	3 524	244	717	283
Public transportation	350	167	64	26	157	8	32	-
Other means	4 044	1 426	265	599	2 013	57	216	140
Worked at home	3 233	1 645	188	320	1 268	40	187	51
Mean travel time to work (minutes)	21.1	21.6	17.8	18.5	21.7	17.3	20.7	16.8
Worked in county of residence	52 820	21 589	4 233	9 269	21 942	1 165	4 056	1 390
Worked outside county of residence	1 054	510	99	211	333	6	40	43
LABOR FORCE STATUS								
Persons 16 years and over	81 964	36 724	7 721	13 592	31 580	2 031	5 519	2 065
In labor force	57 194	23 720	4 681	9 973	23 481	1 214	4 414	1 504
Employed	54 946	22 598	4 384	9 483	22 845	1 173	4 216	1 471
Unemployed	1 943	1 031	248	324	588	34	179	33
Percent of civilian labor force	3.4	4.4	5.4	3.3	2.5	2.8	4.1	2.2
Females 16 years and over	40 157	18 045	3 986	6 880	15 205	1 027	2 603	1 029
Employed	24 084	9 973	1 986	4 337	9 767	524	1 784	677
Unemployed	979	501	141	197	281	18	96	17
With own children under 6 years	7 149	3 232	641	1 201	2 716	174	399	116
In labor force	4 193	1 861	353	768	1 564	95	216	87
With own children 6 to 17 years only	6 288	3 063	729	1 071	2 154	127	302	158
In labor force	4 965	2 299	572	869	1 797	94	245	152
Persons 16 to 19 years	3 949	1 870	532	577	1 502	112	243	101
Not enrolled in school	1 162	523	177	184	455	38	81	22
Unemployed or not in labor force	347	194	106	45	108	27	10	6
Not high school graduate	473	221	75	96	156	18	22	-
Employed	275	101	8	65	109	-	22	-
Unemployed	49	29	15	7	13	6	-	-
Not in labor force	149	91	52	24	34	12	-	-
WORK STATUS IN 1989								
Persons 16 years and over who worked in 1989	61 860	25 967	5 058	10 595	25 271	1 333	4 693	1 593
Usually worked 35 or more hours per week	47 275	19 503	3 709	8 190	19 555	1 092	3 751	1 236
50 to 52 weeks	32 244	13 109	2 578	5 567	13 547	755	2 572	856
DISABILITY								
Civilian noninstitutionalized persons 16 to 64 years	70 750	31 103	6 253	11 746	27 860	1 571	4 947	1 690
With a mobility or self-care limitation	1 965	1 024	337	321	620	105	106	44
With a mobility limitation	1 086	625	178	159	302	62	68	29
In labor force	205	98	17	31	76	8	29	13
With a self-care limitation	1 310	629	204	235	446	68	49	37
With a work disability	6 340	3 506	783	862	1 965	206	352	77
In labor force	2 917	1 432	295	449	1 036	89	194	51
Prevented from working	2 836	1 806	456	304	719	89	100	26
No work disability	64 410	27 597	5 470	10 884	25 895	1 365	4 595	1 613
In labor force	52 474	21 471	4 206	9 226	21 757	1 076	4 075	1 409
Civilian noninstitutionalized persons 65 years and over	10 436	5 320	1 312	1 594	3 508	380	553	330
With a mobility or self-care limitation	1 597	794	267	288	508	104	57	62
With a mobility limitation	1 267	697	216	208	355	63	41	40
With a self-care limitation	979	455	184	156	361	92	48	22

Table 20. Social and Labor Force Characteristics of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Hawaii County			Hilo CDP, Hawaii County						
	Tract 202	Tract 206	Tract 208.01	Tract 203	Tract 204	Tract 205	Tract 206 (pt.)	Tract 207.01	Tract 207.02	Tract 208.01 (pt.)
PLACE OF BIRTH										
All persons	525	943	902	1 489	1 033	1 441	943	741	962	902
Native	509	913	841	1 453	993	1 425	913	725	956	841
Foreign born	16	30	61	36	40	16	30	16	6	61
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	—	9	—	—	23	11	9	—	—	—
Persons 5 years and over	468	900	822	1 403	982	1 342	900	675	905	822
Speak a language other than English	22	51	36	96	110	92	51	37	76	36
Do not speak English "very well"	6	23	12	11	66	34	23	24	18	12
In linguistically isolated households	—	9	—	—	23	11	9	9	—	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	74	187	286	299	340	499	187	201	339	286
Preprimary school	18	13	38	18	26	43	13	20	19	38
Public school	7	—	13	6	12	35	—	—	6	13
Elementary or high school	45	121	217	211	187	172	121	137	282	217
Public school	45	107	217	203	170	172	107	124	248	217
College	11	53	31	70	127	284	53	44	38	31
Public college	11	47	31	60	119	272	47	44	38	31
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	394	727	568	1 038	683	859	727	490	556	568
Less than 9th grade	20	—	80	110	53	89	—	45	7	80
9th to 12th grade, no diploma	99	82	26	75	88	148	82	46	91	26
High school graduate (includes equivalency)	100	256	102	216	152	202	256	141	131	102
Same college, no degree	67	174	154	258	151	168	174	99	85	154
Associate degree	47	45	54	102	49	73	45	35	82	54
Bachelor's degree	27	78	103	168	133	116	78	92	127	103
Graduate or professional degree	34	92	49	109	57	63	92	32	33	49
Percent high school graduate or higher	69.8	88.7	81.3	82.2	79.4	72.4	88.7	81.4	82.4	81.3
Percent bachelor's degree or higher	15.5	23.4	26.8	26.7	27.8	20.8	23.4	25.3	28.8	26.8
FERTILITY										
Children ever born per 1,000 women 15 to 44 years	1 398	1 423	1 331	1 188	1 060	1 404	1 423	2 206	1 670	1 331
RESIDENCE IN 1985										
Persons 5 years and over	468	900	822	1 403	982	1 342	900	675	905	822
Same house	218	320	502	544	390	476	320	388	468	502
Different house in United States	243	571	295	852	582	842	571	287	429	295
Same county	113	267	233	442	311	496	267	161	285	233
Different county	130	304	62	410	271	346	304	126	144	62
Same State	41	69	13	96	45	100	69	43	13	13
Different State	89	235	49	314	226	246	235	83	131	49
Abroad	7	9	25	7	10	24	9	—	8	25
JOURNEY TO WORK										
Workers 16 years and over	177	415	352	658	377	542	415	317	469	352
Car, truck, or van	152	363	338	561	299	427	363	312	435	338
Drive alone	118	284	297	415	299	333	284	271	349	297
Carpooled	34	79	41	146	100	94	79	41	86	41
Public transportation	—	17	—	8	12	7	17	—	7	—
Other means	—	13	14	71	45	84	13	—	11	14
Worked at home	25	22	—	18	21	24	22	5	16	—
Mean travel time to work (minutes)	13.7	27.9	18.0	11.2	24.9	13.7	27.9	20.8	16.0	18.0
Worked in county of residence	177	406	343	637	377	542	406	311	448	343
Worked outside county of residence	—	9	9	21	—	—	9	6	21	9
LABOR FORCE STATUS										
Persons 16 years and over	426	778	615	1 228	812	1 162	778	550	665	615
In labor force	198	462	378	741	401	633	462	328	477	378
Employed	198	411	362	660	386	581	411	317	464	362
Unemployed	—	34	7	68	15	52	34	11	8	7
Percent of civilian labor force	—	7.6	1.9	9.3	3.7	8.2	7.6	3.4	1.7	1.9
Females 16 years and over	161	386	326	618	462	597	386	291	304	326
Employed	72	194	185	315	175	227	194	125	211	185
Unemployed	—	24	7	15	15	38	24	11	—	7
With own children under 6 years	60	52	81	61	43	99	52	73	51	81
In labor force	34	29	70	17	26	37	29	33	26	70
With own children 6 to 17 years only	7	55	66	94	66	63	55	54	113	66
In labor force	7	38	44	86	46	32	38	47	99	44
Persons 16 to 19 years	5	21	10	98	46	148	21	31	75	10
Not enrolled in school	—	7	—	50	10	50	7	6	16	—
Unemployed or not in labor force	—	—	—	42	—	22	—	6	4	—
Not high school graduate	—	—	—	26	—	14	—	6	4	—
Employed	—	—	—	8	—	—	—	—	—	—
Unemployed	—	—	—	9	—	6	—	—	—	—
Not in labor force	—	—	—	9	—	8	—	6	4	—
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	237	506	390	801	454	750	506	377	519	390
Usually worked 35 or more hours per week	222	373	317	538	334	474	373	288	419	317
50 to 52 weeks	136	262	239	320	218	316	262	238	289	239
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	337	593	488	909	623	982	593	454	601	488
With a mobility or self-care limitation	8	28	29	81	41	58	28	11	34	29
With a mobility limitation	8	28	29	55	17	31	28	—	4	29
In labor force	8	—	—	17	—	—	—	—	—	—
With a self-care limitation	8	9	8	36	24	45	9	11	30	8
With a work disability	57	107	56	193	97	124	107	37	27	56
In labor force	28	46	20	95	18	39	46	16	23	20
Prevented from working	29	61	36	90	69	85	61	21	4	36
No work disability	280	486	432	716	526	858	486	417	574	432
In labor force	170	390	349	598	377	594	390	292	449	349
Civilian noninstitutionalized persons 65 years and over	46	168	48	269	189	180	168	96	59	48
With a mobility or self-care limitation	8	19	12	60	44	45	19	24	6	12
With a mobility limitation	8	19	12	39	44	45	19	9	—	12
With a self-care limitation	—	8	12	44	24	32	8	24	6	12

Table 20. Social and Labor Force Characteristics of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Hilo CDP, Hawaii County—Con.		Remainder of Hawaii County							
	Tract 208.02	Tract 209	Tract 201	Tract 202 (pt.)	Tract 210.01	Tract 210.02	Tract 211	Tract 212	Tract 213	Tract 214
PLACE OF BIRTH										
All persons	1 522	1 047	1 122	505	3 231	3 292	3 056	1 765	2 098	683
Native	1 469	1 004	1 085	489	3 130	3 195	2 818	1 691	1 986	683
Foreign born	53	43	37	16	101	97	238	74	112	—
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	—	15	6	—	11	—	20	—	14	—
Persons 5 years and over	1 420	957	1 046	448	3 002	3 020	2 814	1 676	1 946	629
Speak a language other than English	103	82	82	22	152	143	207	50	128	14
Do not speak English "very well"	—	21	6	6	22	25	55	8	31	—
In linguistically isolated households	—	15	6	—	11	11	41	—	31	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	344	315	318	70	870	791	737	447	507	124
Preprimary school	15	12	21	18	93	101	45	11	42	15
Public school	6	7	21	7	45	50	28	—	22	—
Elementary or high school	279	229	202	41	639	597	544	373	369	109
Public school	244	194	197	41	547	525	445	351	329	104
College	50	74	95	11	138	93	148	63	96	—
Public college	50	66	67	11	116	84	148	56	75	—
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	1 033	653	710	378	2 166	2 222	2 090	1 246	1 472	495
Less than 9th grade	87	42	81	16	91	104	96	67	19	39
9th to 12th grade, no diploma	135	70	139	99	276	279	254	132	51	27
High school graduate (includes equivalency)	190	219	181	97	618	548	645	345	390	138
Same college, no degree	174	133	73	58	567	576	532	376	438	122
Associate degree	135	94	102	47	164	163	178	60	139	27
Bachelor's degree	197	58	79	27	317	426	275	185	298	79
Graduate or professional degree	115	37	55	34	133	126	110	81	137	63
Percent high school graduate or higher	78.5	82.8	69.0	69.6	83.1	82.8	83.3	84.0	95.2	86.7
Percent bachelor's degree or higher	30.2	14.5	18.9	16.1	20.8	24.8	18.4	21.3	29.6	28.7
FERTILITY										
Children ever born per 1,000 women 15 to 44 years	1 577	2 020	1 805	1 568	1 592	1 422	1 494	1 565	1 216	1 188
RESIDENCE IN 1985										
Persons 5 years and over	1 420	957	1 046	448	3 002	3 020	2 814	1 676	1 946	629
Same house	735	411	504	215	1 272	1 441	1 296	704	641	249
Different house in United States	670	512	539	226	1 721	1 551	1 482	939	1 280	347
Same county	377	364	286	105	993	715	668	478	493	174
Different county	293	148	253	121	728	836	814	461	787	173
Same State	92	62	41	200	289	222	58	105	7	—
Different State	201	86	107	80	528	547	592	403	682	166
Abroad	15	34	3	7	9	28	36	33	25	33
JOURNEY TO WORK										
Workers 16 years and over	747	446	454	168	1 232	1 383	1 135	825	1 091	359
Car, truck, or van	648	423	415	143	1 084	1 093	967	670	866	334
Drove alone	533	396	355	109	864	837	754	496	741	278
Carpooled	115	27	60	34	220	256	213	174	125	56
Public transportation	13	—	15	—	8	22	—	9	—	—
Other means	12	15	3	—	53	108	87	63	75	—
Worked at home	74	8	21	25	87	160	81	83	150	25
Mean travel time to work (minutes)	17.8	17.0	21.6	14.3	23.7	27.7	29.0	29.6	28.3	21.0
Worked in county of residence	738	422	454	168	1 202	1 334	1 135	816	1 078	335
Worked outside county of residence	9	24	—	—	30	49	—	9	13	24
LABOR FORCE STATUS										
Persons 16 years and over	1 168	727	862	410	2 400	2 418	2 288	1 317	1 598	532
In labor force	778	474	489	189	1 334	1 518	1 268	907	1 218	359
Employed	748	446	470	189	1 237	1 428	1 171	842	1 138	359
Unemployed	25	28	19	—	97	97	97	55	80	—
Percent of civilian labor force	3.2	5.9	3.9	—	7.3	5.9	7.6	6.1	6.6	—
Females 16 years and over	609	381	417	149	1 097	1 185	1 138	621	773	261
Employed	363	182	204	63	508	658	492	354	512	183
Unemployed	17	14	—	—	31	53	28	38	24	—
With own children under 6 years	90	91	75	60	244	287	165	81	120	40
In labor force	57	58	23	34	98	139	86	58	64	40
With own children 6 to 17 years only	132	86	71	7	233	202	253	129	149	37
In labor force	101	79	52	7	137	146	163	98	128	37
Persons 16 to 19 years	65	38	40	5	138	109	85	43	56	26
Not enrolled in school	25	13	4	—	17	35	14	18	14	7
Unemployed or not in labor force	19	13	1	—	8	14	2	9	7	—
Not high school graduate	19	6	2	—	13	20	7	14	—	—
Employed	—	—	1	—	5	13	5	5	—	7
Unemployed	—	—	1	—	4	7	2	—	—	—
Not in labor force	19	6	—	—	4	—	—	9	—	—
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	761	491	543	228	1 502	1 663	1 294	932	1 335	383
Usually worked 35 or more hours per week	608	349	416	213	1 031	1 199	867	680	937	280
50 to 52 weeks	455	232	290	127	625	769	485	414	533	217
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	937	653	703	324	2 030	2 151	1 898	1 089	1 450	429
With a mobility or self-care limitation	44	11	25	8	64	88	151	—	45	11
With a mobility limitation	14	—	18	8	39	83	128	—	38	11
In labor force	—	—	—	8	—	10	34	—	9	—
With a self-care limitation	30	11	25	8	28	43	49	—	25	—
With a work disability	73	65	91	53	336	300	378	163	149	37
In labor force	15	23	25	28	122	82	114	142	69	16
Prevented from working	44	42	66	25	189	196	249	21	74	11
No work disability	864	588	612	271	1 694	1 851	1 520	926	1 301	392
In labor force	704	444	434	161	1 158	1 401	1 102	727	1 103	331
Civilian noninstitutionalized persons 65 years and over	226	74	159	43	370	267	390	218	148	103
With a mobility or self-care limitation	44	13	25	8	44	34	37	52	35	10
With a mobility limitation	35	13	25	8	33	34	37	52	35	10
With a self-care limitation	27	7	8	—	32	23	18	28	15	4

Table 20. Social and Labor Force Characteristics of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.								Kauai County	
	Tract 215.01	Tract 215.02	Tract 215.98	Tract 216	Tract 217	Tract 218	Tract 219	Tract 220	Tract 401	Tract 402.01
PLACE OF BIRTH										
All persons	3 580	1 837	1 855	5 959	4 780	1 384	1 383	897	3 074	799
Native	3 482	1 775	1 747	5 611	4 380	1 335	1 340	877	2 980	721
Foreign born	98	62	108	348	400	49	43	20	94	78
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	17	—	6	—	22	5	8	—	—	9
Persons 5 years and over	3 268	1 675	1 767	5 558	4 441	1 268	1 254	848	2 840	719
Speak a language other than English	158	19	81	396	418	101	145	80	130	50
Do not speak English "very well"	29	—	17	50	109	49	26	9	15	16
In linguistically isolated households	22	—	6	—	41	5	8	—	—	16
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	791	372	312	1 223	1 013	329	332	206	634	201
Preprimary school	94	60	21	96	99	49	28	10	49	17
Public school	47	29	7	50	20	31	24	—	9	13
Elementary or high school	592	245	238	772	774	238	277	164	490	128
Public school	512	189	164	625	521	198	252	143	423	89
College	105	67	53	355	140	42	27	32	95	56
Public college	105	44	47	200	72	19	27	20	71	56
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	2 406	1 215	1 480	4 352	3 278	855	887	639	2 117	543
Less than 9th grade	53	22	29	80	79	56	101	58	48	30
9th to 12th grade, no diploma	124	89	75	341	137	75	93	163	153	65
High school graduate (includes equivalency)	692	301	353	1 244	821	200	299	220	440	125
Some college, no degree	803	387	432	1 283	724	213	197	98	719	206
Associate degree	232	119	132	425	375	72	46	26	157	28
Bachelor's degree	366	220	366	650	763	194	91	60	434	82
Graduate or professional degree	136	77	93	329	379	45	60	14	166	7
Percent high school graduate or higher	92.6	90.9	93.0	90.3	93.4	84.7	78.1	65.4	90.5	82.5
Percent bachelor's degree or higher	20.9	24.4	31.0	22.5	34.8	28.0	17.0	11.6	28.3	16.4
FERTILITY										
Children ever born per 1,000 women 15 to 44 years	1 323	1 065	1 277	1 335	987	1 276	1 792	1 136	1 181	1 728
RESIDENCE IN 1985										
Persons 5 years and over	3 268	1 675	1 767	5 558	4 441	1 268	1 254	848	2 840	719
Same house	1 074	612	605	1 587	1 160	586	762	564	1 923	277
Different house in United States	2 127	1 020	1 152	3 786	3 135	663	485	284	1 863	427
Same county	751	507	436	1 204	1 256	278	274	196	712	180
Different county	1 376	513	716	2 582	1 879	385	211	88	1 151	247
Same State	236	114	64	240	391	124	69	24	135	31
Different State	1 140	399	652	2 342	1 488	261	142	64	1 016	216
Abroad	67	43	10	185	146	19	7	—	54	15
JOURNEY TO WORK										
Workers 16 years and over	1 845	1 057	846	3 055	2 536	636	588	416	1 679	402
Car, truck, or van	1 666	869	699	2 551	2 139	513	542	369	1 401	370
Drove alone	1 408	637	558	2 048	1 673	357	467	321	1 118	318
Carpooled	258	232	141	503	466	156	75	48	283	52
Public transportation	6	—	5	13	17	—	—	—	8	4
Other means	85	61	34	297	149	76	32	31	175	17
Worked at home	88	127	108	194	231	47	14	16	95	11
Mean travel time to work (minutes)	23.9	19.1	15.0	15.5	21.1	25.2	28.0	26.2	19.7	20.5
Worked in county of residence	1 788	1 040	810	2 950	2 484	636	580	405	1 578	391
Worked outside county of residence	57	17	36	105	52	—	8	11	101	11
LABOR FORCE STATUS										
Persons 16 years and over	2 653	1 411	1 547	4 875	3 697	1 020	994	692	2 344	609
In labor force	1 953	1 104	877	3 264	2 688	666	633	431	1 769	431
Employed	1 903	1 094	841	3 170	2 605	630	588	408	1 716	420
Unemployed	50	10	31	94	78	22	45	15	53	11
Percent of civilian labor force	2.6	.9	3.6	2.9	2.9	3.4	7.1	3.5	3.0	2.6
Females 16 years and over	1 317	665	763	2 451	1 824	442	498	321	1 178	361
Employed	882	450	372	1 462	1 140	251	271	126	795	250
Unemployed	39	—	5	57	56	9	20	—	27	4
With own children under 6 years	305	138	70	295	384	107	113	66	276	51
In labor force	245	90	30	212	189	64	87	30	167	20
With own children 6 to 17 years only	186	97	107	337	301	61	98	39	182	41
In labor force	150	64	70	276	259	48	56	22	139	41
Persons 16 to 19 years	111	75	58	203	173	99	59	29	88	32
Not enrolled in school	39	29	8	24	77	41	12	7	29	8
Unemployed or not in labor force	9	5	8	—	19	6	—	—	7	—
Not high school graduate	18	5	—	14	12	21	6	7	22	—
Employed	9	—	—	14	—	21	6	7	22	—
Unemployed	—	—	—	—	—	—	—	—	—	—
Not in labor force	9	5	—	—	12	—	—	—	—	—
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	2 090	1 220	943	3 602	3 018	815	679	499	1 854	463
Usually worked 35 or more hours per week	1 609	1 010	630	2 824	2 417	609	537	415	1 289	325
50 to 52 weeks	1 080	735	429	1 830	1 850	428	400	252	827	204
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	2 335	1 322	1 126	4 122	3 340	891	847	574	2 096	561
With a mobility or self-care limitation	23	—	24	135	50	7	50	6	28	—
With a mobility limitation	15	—	—	48	20	7	26	6	28	—
In labor force	—	—	—	20	—	—	—	—	6	—
With a self-care limitation	15	—	24	127	40	—	41	—	—	—
With a work disability	248	84	75	325	232	70	111	52	165	55
In labor force	120	45	41	157	98	14	37	17	83	46
Prevented from working	107	19	25	131	97	32	64	35	59	9
No work disability	2 087	1 238	1 051	3 797	3 108	821	736	522	1 931	506
In labor force	1 756	1 034	778	2 972	2 558	629	584	406	1 662	380
Civilian noninstitutionalized persons 65 years and over	318	89	398	723	352	111	147	110	248	48
With a mobility or self-care limitation	25	16	7	118	42	31	31	6	17	—
With a mobility limitation	25	11	7	107	42	31	24	—	17	—
With a self-care limitation	11	10	7	68	23	5	7	6	11	—

Table 20. Social and Labor Force Characteristics of White Persons: 1990—Con.

(Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering Area	Kauai County—Con.							
	Tract 402.02	Tract 403	Tract 404	Tract 405	Tract 406	Tract 407	Tract 408	Tract 409
PLACE OF BIRTH								
All persons	2 812	2 246	963	1 590	1 998	2 539	431	1 274
Native	2 643	2 164	940	1 445	1 913	2 481	423	1 227
Foreign born	169	82	23	145	85	58	8	47
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH								
Linguistically isolated households	13	—	—	8	6	24	—	7
Persons 5 years and over	2 624	2 031	866	1 552	1 866	2 377	377	1 154
Speak a language other than English	196	80	72	83	99	91	23	53
Do not speak English "very well"	48	14	12	37	19	39	—	7
In linguistically isolated households	19	—	—	18	6	24	—	7
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	561	504	272	306	472	603	46	312
Preprimary school	45	56	9	35	9	42	23	41
Public school	25	42	9	35	9	23	23	23
Elementary or high school	439	392	198	186	376	448	17	234
Public school	399	335	193	143	376	424	17	196
College	77	56	65	85	87	113	6	37
Public college	66	46	65	85	78	93	6	37
EDUCATIONAL ATTAINMENT								
Persons 25 years and over	1 975	1 473	613	1 187	1 373	1 707	295	812
Less than 9th grade	53	81	144	32	100	156	57	46
9th to 12th grade, no diploma	144	113	55	105	95	167	37	76
High school graduate (includes equivalency)	577	512	110	299	233	446	64	293
Some college, no degree	563	377	160	253	520	374	54	161
Associate degree	173	200	47	112	122	263	12	82
Bachelor's degree	300	140	83	280	212	201	71	114
Graduate or professional degree	165	50	14	106	91	100	—	40
Percent high school graduate or higher	90.0	86.8	67.5	88.5	85.8	81.1	68.1	85.0
Percent bachelor's degree or higher	23.5	12.9	15.8	32.5	22.1	17.6	24.1	19.0
FERTILITY								
Children ever born per 1,000 women 15 to 44 years	1 131	1 312	1 796	1 125	1 208	998	1 560	1 089
RESIDENCE IN 1985								
Persons 5 years and over	2 624	2 031	866	1 552	1 866	2 377	377	1 154
Same house	920	631	356	474	685	1 158	237	541
Different house in United States	1 662	1 391	503	1 007	1 131	1 189	132	584
Same county	714	673	305	163	428	594	8	226
Different county	948	718	198	844	703	595	124	358
Some State	152	330	53	158	107	72	32	28
Different State	796	388	145	686	596	523	92	330
Abroad	42	9	7	71	50	30	8	29
JOURNEY TO WORK								
Workers 16 years and over	1 558	1 162	443	850	1 034	1 374	246	732
Car, truck, or van	1 437	1 060	409	768	905	1 305	209	671
Drove alone	1 205	899	359	637	751	1 147	176	580
Carpooled	232	161	50	131	154	158	33	91
Public transportation	—	14	—	—	—	—	—	—
Other means	60	42	34	72	75	49	37	38
Worked at home	61	46	—	10	54	20	—	23
Mean travel time to work (minutes)	20.7	21.2	12.7	11.4	16.6	20.1	15.5	17.9
Worked in county of residence	1 532	1 140	443	850	1 008	1 349	246	732
Worked outside county of residence	26	22	—	—	26	25	—	—
LABOR FORCE STATUS								
Persons 16 years and over	2 195	1 642	667	1 331	1 510	1 979	353	962
In labor force	1 648	1 228	453	893	1 082	1 476	246	747
Employed	1 576	1 174	443	870	1 049	1 404	246	585
Unemployed	72	54	10	23	23	63	—	15
Percent of civilian labor force	4.4	4.4	2.2	2.6	2.1	4.3	—	2.5
Females 16 years and over	1 041	933	330	687	780	986	149	435
Employed	659	626	199	364	444	648	98	254
Unemployed	52	39	10	23	5	37	—	—
With own children under 6 years	146	246	106	111	79	96	45	45
In labor force	80	170	82	62	42	81	31	33
With own children 6 to 17 years only	166	150	26	61	179	189	—	77
In labor force	153	131	5	43	121	164	—	72
Persons 16 to 19 years	102	86	36	18	32	137	10	36
Not enrolled in school	51	18	15	—	11	42	10	—
Unemployed or not in labor force	3	8	6	—	—	21	—	—
Not high school graduate	3	18	15	—	—	28	10	—
Employed	—	10	9	—	—	14	10	—
Unemployed	—	—	—	—	—	7	—	—
Not in labor force	3	8	6	—	—	7	—	—
WORK STATUS IN 1989								
Persons 16 years and over who worked in 1989	1 724	1 347	497	995	1 053	1 606	264	792
Usually worked 35 or more hours per week	1 360	1 089	406	856	765	1 184	245	671
50 to 52 weeks	943	659	340	522	520	914	132	506
DISABILITY								
Civilian noninstitutionalized persons 16 to 64 years	1 942	1 477	564	1 082	1 293	1 705	293	733
With a mobility or self-care limitation	70	64	15	18	—	75	11	40
With a mobility limitation	22	38	15	11	—	25	11	9
In labor force	14	—	—	11	—	—	—	—
With a self-care limitation	62	42	15	18	—	50	11	37
With a work disability	165	127	107	30	29	77	39	68
In labor force	100	53	70	20	8	19	16	34
Prevented from working	41	62	37	10	12	20	23	31
No work disability	1 777	1 350	457	1 052	1 264	1 628	254	665
In labor force	1 529	1 156	383	873	1 056	1 403	225	559
Civilian noninstitutionalized persons 65 years and over	239	148	63	249	192	265	60	82
With a mobility or self-care limitation	56	50	26	44	16	51	28	—
With a mobility limitation	50	20	22	35	16	28	20	—
With a self-care limitation	37	40	13	9	—	32	14	—

Table 20. Social and Labor Force Characteristics of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Maui County				Kohului CDP, Maui County			
	Tract 307	Tract 308	Tract 309	Tract 310	Tract 311.01	Tract 311.02	Tract 311.03	Tract 312
PLACE OF BIRTH								
All persons	8 353	550	1 720	1 312	780	741	516	591
Native	7 854	544	1 701	1 280	768	728	492	568
Foreign born	499	6	19	32	12	13	24	23
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH								
Linguistically isolated households	10	—	—	—	—	—	—	—
Persons 5 years and over	7 820	497	1 618	1 255	698	701	502	544
Speak a language other than English	427	19	89	50	59	7	7	20
Do not speak English "very well"	66	6	—	16	7	—	7	5
In linguistically isolated households	10	—	—	—	—	—	—	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	1 365	171	441	193	228	148	175	107
Preprimary school	105	24	17	20	21	15	—	20
Public school	29	—	—	4	14	12	—	10
Elementary or high school	928	136	326	99	136	104	123	63
Public school	821	109	287	80	136	101	106	54
College	332	11	98	74	71	29	52	24
Public college	245	6	98	74	64	29	41	14
EDUCATIONAL ATTAINMENT								
Persons 25 years and over	6 165	299	1 185	1 030	460	510	272	431
Less than 9th grade	56	10	61	97	49	111	35	77
9th to 12th grade, no diploma	468	15	167	61	7	70	37	60
High school graduate (includes equivalency)	1 712	62	337	278	187	181	97	191
Some college, no degree	1 910	75	191	240	122	57	55	41
Associate degree	559	42	92	126	55	21	30	16
Bachelor's degree	985	48	241	152	18	50	12	36
Graduate or professional degree	475	47	96	76	22	20	6	10
Percent high school graduate or higher	91.5	91.6	80.8	84.7	87.8	64.5	73.5	68.2
Percent bachelor's degree or higher	23.7	31.8	28.4	22.1	8.7	13.7	6.6	10.7
FERTILITY								
Children ever born per 1,000 women 15 to 44 years	923	1 656	1 266	993	1 468	1 289	797	1 654
RESIDENCE IN 1985								
Persons 5 years and over	7 820	497	1 618	1 255	698	701	502	544
Same house	1 249	185	796	578	290	389	379	365
Different house in United States	6 375	312	822	661	408	302	116	179
Same county	2 274	205	452	313	204	175	51	115
Different county	4 101	107	370	348	204	127	65	64
Same State	239	12	109	81	64	76	7	38
Different State	3 862	95	261	267	140	51	58	26
Abroad	196	—	—	16	—	10	7	—
JOURNEY TO WORK								
Workers 16 years and over	4 921	225	909	824	318	342	258	245
Car, truck, or van	4 331	225	842	692	280	322	246	218
Drove alone	3 453	184	671	566	204	260	177	181
Carpooled	878	41	171	126	76	62	69	37
Public transportation	41	—	—	—	—	—	—	—
Other means	297	—	59	81	31	13	7	6
Worked at home	252	—	8	51	7	7	5	21
Mean travel time to work (minutes)	20.9	18.8	17.8	18.3	19.2	14.4	18.5	16.4
Worked in county of residence	4 874	225	893	797	318	342	258	239
Worked outside county of residence	47	—	16	27	—	—	—	6
LABOR FORCE STATUS								
Persons 16 years and over	6 890	358	1 280	1 145	568	591	361	463
In labor force	5 294	251	954	846	337	349	275	245
Employed	5 096	237	919	846	327	342	251	245
Unemployed	179	14	35	—	10	7	17	—
Percent of civilian labor force	3.4	5.6	3.7	—	3.0	2.0	6.3	—
Females 16 years and over	3 290	190	688	556	291	327	175	215
Employed	2 159	110	460	356	182	142	93	107
Unemployed	96	7	26	—	—	11	—	—
With own children under 6 years	505	71	93	67	66	37	29	42
In labor force	265	37	52	44	47	8	5	35
With own children 6 to 17 years only	353	18	162	73	49	46	25	7
In labor force	296	18	147	73	32	44	18	—
Persons 16 to 19 years	252	42	52	46	45	36	19	12
Not enrolled in school	81	5	10	12	18	14	—	6
Unemployed or not in labor force	10	5	—	6	12	9	—	6
Not high school graduate	22	—	—	—	12	6	—	—
Employed	22	—	—	—	—	—	—	—
Unemployed	—	—	—	—	6	—	—	—
Not in labor force	—	—	—	—	6	6	—	—
WORK STATUS IN 1989								
Persons 16 years and over who worked in 1989	5 693	275	1 027	881	415	367	270	265
Usually worked 35 or more hours per week	4 535	220	785	719	323	290	241	230
50 to 52 weeks	3 085	150	571	513	201	221	155	178
DISABILITY								
Civilian noninstitutionalized persons 16 to 64 years	6 020	334	1 106	922	447	407	319	355
With a mobility or self-care limitation	106	12	35	22	13	26	23	25
With a mobility limitation	68	—	20	17	6	5	14	19
In labor force	29	—	13	—	—	—	—	8
With a self-care limitation	49	12	28	14	13	21	23	11
With a work disability	412	—	39	46	72	31	38	39
In labor force	228	—	22	29	31	19	17	14
Prevented from working	126	—	17	17	22	12	21	16
No work disability	5 608	334	1 067	876	375	376	281	316
In labor force	4 853	238	925	773	300	308	242	226
Civilian noninstitutionalized persons 65 years and over	851	24	129	223	65	167	35	108
With a mobility or self-care limitation	83	—	31	38	15	43	5	41
With a mobility limitation	59	—	15	25	15	33	5	10
With a self-care limitation	74	—	16	13	7	43	5	37

Table 20. Social and Labor Force Characteristics of White Persons: 1990—Con.

(Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.)

Census Tract or Block Numbering Area	Kihei CDP, Maui County	Wailuku CDP, Maui County		Remainder of Maui County				
	Tract 307 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)	Tract 301	Tract 302	Tract 303.01	Tract 303.02	Tract 304.01
PLACE OF BIRTH								
All persons	6 717	1 089	1 274	818	3 447	3 536	1 989	3 902
Native	6 383	1 078	1 242	789	3 331	3 456	1 844	3 775
Foreign born	334	11	32	29	116	80	145	127
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH								
Linguistically isolated households	—	—	—	—	8	9	9	15
Persons 5 years and over	6 266	1 066	1 217	700	3 150	3 286	1 907	3 582
Speak a language other than English	313	67	35	55	213	99	147	170
Do not speak English "very well"	46	—	6	—	21	14	15	59
In linguistically isolated households	—	—	—	—	8	9	9	21
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	1 184	232	193	161	793	938	306	975
Preprimary school	87	11	20	23	31	135	37	89
Public school	20	—	4	23	12	61	12	26
Elementary or high school	776	173	99	125	584	604	210	734
Public school	694	173	80	88	472	413	168	553
College	321	48	74	13	178	199	59	152
Public college	234	48	74	13	141	154	44	136
EDUCATIONAL ATTAINMENT								
Persons 25 years and over	4 829	803	992	529	2 406	2 388	1 626	2 484
Less than 9th grade	56	50	74	24	131	118	49	163
9th to 12th grade, no diploma	420	133	61	30	217	156	79	238
High school graduate (includes equivalency)	1 324	229	271	173	461	484	358	513
Some college, no degree	1 532	133	232	132	656	562	393	811
Associate degree	481	49	126	31	244	292	142	192
Bachelor's degree	709	151	152	98	456	447	455	359
Graduate or professional degree	307	58	76	41	241	329	150	208
Percent high school graduate or higher	90.1	77.2	86.4	89.8	85.5	88.5	92.1	83.9
Percent bachelor's degree or higher	21.0	26.0	23.0	26.3	29.0	32.5	37.2	22.8
FERTILITY								
Children ever born per 1,000 women 15 to 44 years	888	866	993	1 456	1 274	1 169	829	1 322
RESIDENCE IN 1985								
Persons 5 years and over	6 266	1 066	1 217	700	3 150	3 286	1 907	3 582
Same house	990	589	555	374	1 485	1 501	492	1 186
Different house in United States	5 124	477	646	319	1 566	1 725	1 340	2 353
Same county	1 941	228	298	142	849	962	341	1 220
Different county	3 183	249	348	177	717	763	999	1 133
Same State	222	87	81	13	110	122	38	251
Different State	2 961	162	267	164	607	641	961	882
Abroad	152	—	16	7	99	60	75	43
JOURNEY TO WORK								
Workers 16 years and over	4 096	597	799	400	1 892	1 783	1 068	2 175
Car, truck, or van	3 661	538	667	292	1 652	1 503	946	1 985
Drove alone	2 944	394	541	268	1 450	1 227	811	1 503
Carpooled	717	144	126	24	202	276	135	482
Public transportation	32	—	—	—	—	—	7	—
Other means	216	59	81	42	73	96	52	91
Worked at home	187	—	51	66	167	184	63	99
Mean travel time to work (minutes)	20.7	15.4	17.9	25.7	31.0	27.3	20.0	27.5
Worked in county of residence	4 056	581	772	400	1 852	1 729	1 048	2 157
Worked outside county of residence	40	16	27	—	40	54	20	18
LABOR FORCE STATUS								
Persons 16 years and over	5 519	870	1 107	600	2 604	2 642	1 691	2 934
In labor force	4 414	633	821	411	1 961	1 880	1 140	2 324
Employed	4 216	607	821	405	1 913	1 836	1 104	2 237
Unemployed	179	26	—	6	48	33	36	87
Percent of civilian labor force	4.1	4.1	—	1.5	2.4	1.8	3.2	3.7
Females 16 years and over	2 603	448	543	220	1 209	1 364	782	1 353
Employed	1 784	303	356	153	819	832	448	890
Unemployed	96	17	—	—	9	21	23	26
With own children under 6 years	399	35	67	50	276	282	99	271
In labor force	216	35	44	31	140	195	51	173
With own children 6 to 17 years only	302	80	73	27	242	278	87	226
In labor force	245	74	73	27	209	231	77	173
Persons 16 to 19 years	243	35	46	42	117	123	25	229
Not enrolled in school	81	10	12	7	33	24	—	51
Unemployed or not in labor force	10	—	6	7	23	6	—	6
Not high school graduate	22	—	—	7	25	5	—	16
Employed	22	—	—	—	10	5	—	16
Unemployed	—	—	—	—	—	—	—	—
Not in labor force	—	—	—	7	15	—	—	—
WORK STATUS IN 1989								
Persons 16 years and over who worked in 1989	4 693	663	856	452	2 165	2 035	1 261	2 419
Usually worked 35 or more hours per week	3 751	485	694	329	1 631	1 469	951	1 807
50 to 52 weeks	2 572	334	495	183	1 080	1 093	708	1 281
DISABILITY								
Civilian noninstitutionalized persons 16 to 64 years	4 947	713	889	520	2 456	2 224	1 450	2 731
With a mobility or self-care limitation	106	30	14	11	32	32	49	80
With a mobility limitation	68	20	9	7	18	18	6	39
In labor force	29	13	—	—	—	7	—	7
With a self-care limitation	49	23	14	11	14	26	49	66
With a work disability	352	39	38	81	218	213	51	224
In labor force	194	22	29	34	115	135	33	103
Prevented from working	100	17	9	41	97	56	12	91
No work disability	4 595	674	851	439	2 238	2 011	1 399	2 507
In labor force	4 075	611	748	351	1 816	1 695	1 076	2 195
Civilian noninstitutionalized persons 65 years and over	553	112	218	80	148	361	241	203
With a mobility or self-care limitation	57	24	38	7	—	49	36	44
With a mobility limitation	41	15	25	—	—	44	26	44
With a self-care limitation	48	9	13	—	—	34	22	27

Table 20. Social and Labor Force Characteristics of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Maui County—Con.							
	Tract 304.02	Tract 305	Tract 308 (pt.)	Tract 309 (pt.)	Tract 314	Tract 315	Tract 317	Tract 318
PLACE OF BIRTH								
All persons	2 614	719	413	631	2 946	3 621	674	563
Native	2 481	676	407	623	2 826	3 280	635	509
Foreign born	133	43	6	8	120	341	39	54
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH								
Linguistically isolated households	5	—	—	—	16	12	6	—
Persons 5 years and over	2 420	664	380	552	2 790	3 418	610	518
Speak a language other than English	195	45	19	22	232	187	60	36
Do not speak English "very well"	45	—	6	—	43	22	11	12
In linguistically isolated households	10	—	—	—	24	12	33	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	632	225	122	209	461	336	128	137
Preprimary school	68	37	16	6	6	9	5	4
Public school	59	5	—	—	—	—	—	4
Elementary or high school	463	122	95	153	282	237	117	133
Public school	377	92	76	114	254	199	117	113
College	101	66	11	50	173	90	6	—
Public college	78	58	6	50	120	85	6	—
EDUCATIONAL ATTAINMENT								
Persons 25 years and over	1 727	495	231	382	2 116	2 743	464	361
Less than 9th grade	67	25	10	11	94	41	20	12
9th to 12th grade, no diploma	164	34	15	34	189	181	67	25
High school graduate (includes equivalency)	504	101	57	108	629	732	95	82
Some college, no degree	459	142	69	58	771	1 011	85	82
Associate degree	189	66	11	43	117	206	34	83
Bachelor's degree	195	73	30	90	224	411	113	50
Graduate or professional degree	149	54	39	38	92	161	50	27
Percent high school graduate or higher	86.6	88.1	89.2	88.2	86.6	91.9	81.3	89.8
Percent bachelor's degree or higher	19.9	25.7	29.9	33.5	14.9	20.9	35.1	21.3
FERTILITY								
Children ever born per 1,000 women 15 to 44 years	1 224	1 023	1 780	2 067	941	640	1 478	1 551
RESIDENCE IN 1985								
Persons 5 years and over	2 420	664	380	552	2 790	3 418	610	518
Same house	966	158	185	207	749	692	239	274
Different house in United States	1 382	498	195	345	1 966	2 695	366	227
Same county	685	343	143	224	800	1 184	188	101
Different county	697	155	52	121	1 166	1 511	178	126
Same State	127	—	—	22	130	31	31	78
Different State	570	155	52	99	1 036	1 337	147	48
Abroad	72	8	—	—	75	31	5	17
JOURNEY TO WORK								
Workers 16 years and over	1 314	406	188	312	2 038	2 429	281	221
Car, truck, or van	1 220	335	188	304	1 311	1 864	219	201
Drove alone	1 074	281	160	277	1 070	1 427	192	195
Carpooled	146	54	28	27	241	437	27	6
Public transportation	8	—	—	—	41	28	13	11
Other means	20	50	—	—	621	392	30	9
Worked at home	66	21	—	8	65	145	19	—
Mean travel time to work (minutes)	30.8	23.7	19.2	22.6	14.6	14.5	22.1	17.1
Worked in county of residence	1 302	385	188	312	2 016	2 396	277	221
Worked outside county of residence	12	21	—	—	22	33	4	—
LABOR FORCE STATUS								
Persons 16 years and over	1 968	552	270	410	2 532	3 174	495	382
In labor force	1 386	412	201	321	2 165	2 477	292	252
Employed	1 350	406	194	312	2 128	2 463	281	240
Unemployed	36	6	7	9	37	14	11	12
Percent of civilian labor force	2.6	1.5	3.5	2.8	1.7	.6	3.8	4.8
Females 16 years and over	932	293	152	240	1 201	1 481	280	203
Employed	538	189	92	157	941	1 016	159	102
Unemployed	23	6	7	9	14	—	—	12
With own children under 6 years	214	53	57	58	137	282	52	67
In labor force	145	38	29	17	109	101	32	42
With own children 6 to 17 years only	199	48	13	82	142	74	41	40
In labor force	131	48	13	73	115	74	37	34
Persons 16 to 19 years	118	24	22	17	121	163	15	7
Not enrolled in school	68	—	5	—	50	69	4	—
Unemployed or not in labor force	11	—	5	—	7	—	—	—
Not high school graduate	11	—	—	—	36	16	—	—
Employed	11	—	—	—	29	16	—	—
Unemployed	—	—	—	—	7	—	—	—
Not in labor force	—	—	—	—	—	—	—	—
WORK STATUS IN 1989								
Persons 16 years and over who worked in 1989	1 555	466	201	364	2 238	2 654	330	251
Usually worked 35 or more hours per week	1 234	325	163	300	1 809	2 027	254	180
50 to 52 weeks	921	203	123	237	1 274	1 330	154	133
DISABILITY								
Civilian noninstitutionalized persons 16 to 64 years	1 800	490	246	393	2 358	2 872	373	352
With a mobility or self-care limitation	31	37	12	5	7	10	38	13
With a mobility limitation	10	8	—	—	7	10	5	7
In labor force	5	—	—	—	—	—	—	—
With a self-care limitation	26	29	12	5	—	10	38	6
With a work disability	126	35	—	—	149	75	25	41
In labor force	38	20	—	—	119	34	6	19
Prevented from working	54	15	—	—	17	41	12	22
No work disability	1 674	455	246	393	2 209	2 797	348	311
In labor force	1 339	380	188	314	1 982	2 360	266	233
Civilian noninstitutionalized persons 65 years and over	168	62	24	17	174	302	122	30
With a mobility or self-care limitation	28	27	—	7	21	6	28	6
With a mobility limitation	18	18	—	—	7	6	17	6
With a self-care limitation	22	18	—	7	14	—	23	6

Table 21. Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990

[Threshold and complementary threshold are 4DD persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County		Kauai County	Moui County			
		Total	Hilo CDP		Total	Kohului CDP	Kihei CDP	Wailuku CDP
OCCUPATION								
Employed persons 16 years and over.....	54 946	22 598	4 384	9 483	22 845	1 173	4 216	1 471
Executive, administrative, and managerial occupations.....	7 584	2 769	534	1 443	3 372	146	684	206
Professional specialty occupations.....	8 158	3 895	947	1 200	3 056	116	460	231
Technicians and related support occupations.....	1 353	592	116	232	529	35	91	82
Sales occupations.....	7 928	3 090	542	1 517	3 321	113	651	149
Administrative support occupations, including clerical.....	5 066	2 117	500	834	2 115	143	394	179
Private household occupations.....	227	107	19	31	89	—	12	—
Protective service occupations.....	1 016	384	158	193	439	13	86	26
Service occupations, except protective and household.....	8 030	3 113	499	1 399	3 511	159	775	203
Farming, forestry, and fishing occupations.....	2 982	1 634	107	372	970	35	44	14
Precision production, craft, and repair occupations.....	7 697	3 045	452	1 438	3 214	191	697	227
Machine operators, assemblers, and inspectors.....	1 129	430	110	150	549	35	77	22
Transportation and material moving occupations.....	1 914	651	155	331	932	99	116	58
Handlers, equipment cleaners, helpers, and laborers.....	1 862	771	245	343	748	88	129	74
INCOME IN 1989								
Households.....	41 290	19 035	3 937	6 478	15 749	920	2 923	907
Less than \$5,000.....	2 129	1 222	312	290	610	64	100	—
\$5,000 to \$9,999.....	2 929	1 819	461	327	776	98	122	54
\$10,000 to \$14,999.....	2 971	1 686	384	412	873	77	221	91
\$15,000 to \$24,999.....	6 744	3 432	692	956	2 349	187	417	114
\$25,000 to \$34,999.....	6 442	3 086	543	1 031	2 325	132	473	163
\$35,000 to \$49,999.....	8 241	3 327	654	1 405	3 509	228	601	227
\$50,000 to \$74,999.....	6 853	2 613	520	1 215	3 018	76	651	158
\$75,000 to \$99,999.....	2 584	904	212	458	1 222	41	212	46
\$100,000 or more.....	2 397	946	159	384	1 067	17	126	54
Median (dollars).....	33 961	29 583	27 134	37 104	38 397	26 491	37 142	36 575
Mean (dollars).....	43 960	39 050	35 752	45 578	49 259	31 670	50 673	43 867
Families.....	26 937	12 778	2 591	4 403	9 742	651	1 659	524
Median income (dollars).....	37 567	33 086	33 448	40 503	41 916	32 788	43 737	40 156
Per capita income (dollars).....	17 258	15 462	13 989	17 265	19 422	11 027	21 944	17 327
INCOME TYPE IN 1989								
Households.....	41 290	19 035	3 937	6 478	15 749	920	2 923	907
With earnings.....	34 461	15 114	2 870	5 494	13 846	710	2 587	746
Mean earnings (dollars).....	41 965	37 027	36 263	44 699	46 264	32 729	47 032	44 973
With Social Security income.....	9 075	4 868	1 234	1 294	2 892	296	497	263
Mean Social Security income (dollars).....	7 986	8 000	7 570	7 733	8 100	7 255	8 516	8 212
With public assistance income.....	2 859	1 815	502	304	740	145	126	31
Mean public assistance income (dollars).....	5 002	4 895	4 729	4 480	5 478	5 343	4 514	6 614
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE								
Families (dollars).....	48 444	42 714	40 382	49 532	55 471	36 813	59 694	50 600
With own children under 18 years (dollars).....	44 763	38 470	34 706	49 730	50 914	32 561	51 873	55 525
Married-couple families (dollars).....	53 016	47 328	46 172	53 201	60 103	40 760	60 373	53 191
With own children under 18 years (dollars).....	51 710	45 975	42 816	53 678	58 116	39 795	48 705	59 554
Female householder, no husband present (dollars).....	23 258	21 921	19 146	20 215	26 732	24 309	20 994	27 568
With own children under 18 years (dollars).....	16 438	15 291	14 406	17 045	18 050	14 721	15 989	25 114
POVERTY STATUS IN 1989								
All Income Levels In 1989								
Families.....	26 937	12 778	2 591	4 403	9 742	651	1 659	524
Householder worked in 1989.....	21 293	9 555	1 804	3 606	8 125	484	1 456	408
With related children under 18 years.....	14 433	6 898	1 486	2 449	5 086	338	749	271
With related children under 5 years.....	6 648	3 128	631	1 137	2 383	170	361	129
Married-couple families.....	21 684	10 059	1 903	3 619	7 992	476	1 413	452
Householder worked in 1989.....	17 429	7 749	1 358	2 971	6 702	368	1 254	354
With related children under 18 years.....	10 643	4 915	1 030	1 905	3 823	219	578	234
With related children under 5 years.....	5 280	2 390	486	935	1 955	106	293	123
Female householder, no husband present.....	3 637	1 869	530	559	1 209	119	167	51
Householder worked in 1989.....	2 479	1 145	322	428	906	76	123	37
With related children under 18 years.....	2 794	1 458	378	398	938	79	143	37
With related children under 5 years.....	972	512	111	143	317	48	62	6
Unrelated individuals for whom poverty status is determined.....	23 501	9 380	1 905	3 589	10 498	494	2 035	743
Nonfamily householder.....	14 353	6 257	1 346	2 075	6 007	269	1 264	383
65 years and over.....	3 152	1 598	469	447	1 100	152	233	126
Persons for whom poverty status is determined.....	103 698	46 829	9 832	17 504	39 310	2 561	6 693	2 418
Persons under 18 years.....	25 115	11 991	2 610	4 345	8 779	685	1 262	461
Related children under 18 years.....	24 716	11 872	2 575	4 299	8 545	679	1 262	431
Related children 5 to 17 years.....	17 420	8 490	1 918	2 999	5 931	496	817	335
Persons 65 years and over.....	10 418	5 302	1 312	1 594	3 508	380	553	330
Income In 1989 Below Poverty Level								
Families.....	2 287	1 408	327	231	648	44	131	28
Percent below poverty level.....	8.5	11.0	12.6	5.2	6.7	6.8	7.9	5.3
Householder worked in 1989.....	1 151	684	143	112	355	20	66	21
With related children under 18 years.....	1 840	1 157	298	172	511	37	117	14
With related children under 5 years.....	1 011	644	165	67	300	27	60	14
Married-couple families.....	1 051	669	120	90	292	7	47	22
Householder worked in 1989.....	568	378	61	27	163	—	26	15
With related children under 18 years.....	645	437	97	35	173	—	33	8
With related children under 5 years.....	413	288	65	5	120	—	19	8
Female householder, no husband present.....	1 114	646	185	141	327	37	78	6
Householder worked in 1989.....	488	240	64	85	163	20	34	6
With related children under 18 years.....	1 080	634	179	137	309	37	78	6
With related children under 5 years.....	554	324	92	62	168	27	35	6
Unrelated individuals.....	5 044	2 571	584	688	1 764	175	166	80
Nonfamily householder.....	2 497	1 458	339	324	708	72	91	10
65 years and over.....	754	440	163	125	182	61	9	9
Persons.....	12 489	7 296	1 736	1 438	3 734	339	606	124
Percent below poverty level.....	12.0	15.6	17.7	8.2	9.5	13.2	9.1	5.1
Persons under 18 years.....	4 044	2 466	656	405	1 173	106	267	40
Related children under 18 years.....	3 693	2 360	630	359	974	100	267	10
Related children 5 to 17 years.....	2 590	1 666	447	288	636	51	175	10
Persons 65 years and over.....	1 038	632	193	161	238	68	13	9
Ratio of income in 1989 to poverty level:								
Persons below 50 percent of poverty level.....	5 232	2 548	546	725	1 945	145	298	64
Persons below 125 percent of poverty level.....	16 177	9 270	2 104	2 032	4 847	462	704	234

Table 21. Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Hawaii County			Hilo COP, Hawaii County						
	Tract 202	Tract 206	Tract 208.01	Tract 203	Tract 204	Tract 205	Tract 206 (pt.)	Tract 207.01	Tract 207.02	Tract 208.01 (pt.)
OCCUPATION										
Employed persons 16 years and over.....	198	411	362	660	386	581	411	317	464	362
Executive, administrative, and managerial occupations.....	—	85	32	66	63	60	85	21	75	32
Professional specialty occupations.....	22	76	95	173	97	109	76	73	106	95
Technicians and related support occupations.....	14	6	8	17	5	11	6	18	32	8
Sales occupations.....	30	51	35	83	31	72	51	58	57	35
Administrative support occupations, including clerical.....	9	35	50	69	48	94	35	15	34	50
Private household occupations.....	11	—	—	—	—	12	7	—	—	—
Protective service occupations.....	—	8	—	29	15	17	8	38	8	—
Service occupations, except protective and household.....	32	43	46	95	40	61	43	17	54	46
Forming, forestry, and fishing occupations.....	33	—	8	8	22	—	6	20	7	8
Precision production, craft, and repair occupations.....	39	37	60	53	27	54	37	23	37	60
Machine operators, assemblers, and inspectors.....	—	—	—	7	9	7	9	18	7	—
Transportation and material moving occupations.....	—	29	—	13	5	28	29	8	19	—
Handlers, equipment cleaners, helpers, and laborers.....	8	19	28	47	26	46	19	8	28	28
INCOME IN 1989										
Households.....	197	458	254	623	457	655	458	263	305	254
Less than \$5,000.....	—	23	—	42	62	127	23	5	—	—
\$5,000 to \$9,999.....	38	54	10	102	65	135	54	15	15	10
\$10,000 to \$14,999.....	11	39	16	95	44	100	39	22	6	16
\$15,000 to \$24,999.....	44	109	27	75	73	111	109	48	72	27
\$25,000 to \$34,999.....	33	76	52	95	34	67	76	30	64	52
\$35,000 to \$49,999.....	21	75	59	102	107	57	75	62	46	59
\$50,000 to \$74,999.....	35	32	55	59	32	47	32	53	67	55
\$75,000 to \$99,999.....	7	26	26	41	16	—	26	18	35	26
\$100,000 or more.....	8	24	9	12	24	11	24	10	—	9
Median (dollars).....	26 719	26 667	41 667	24 554	21 680	13 165	26 667	39 028	33 125	41 667
Mean (dollars).....	34 794	35 085	47 836	31 876	31 366	20 261	35 085	41 751	41 500	47 836
Families.....	166	248	200	295	313	338	248	224	247	200
Median income (dollars).....	33 125	27 604	45 833	32 039	32 708	15 000	27 604	40 769	33 125	45 833
Per capita income (dollars).....	12 932	16 785	13 594	14 632	14 216	9 576	16 785	13 577	14 446	13 594
INCOME TYPE IN 1989										
Households.....	197	458	254	623	457	655	458	263	305	254
With earnings.....	148	321	235	438	291	382	321	204	281	235
Mean earnings (dollars).....	30 067	34 703	43 697	26 446	31 633	25 018	34 703	43 074	36 424	43 697
With Social Security income.....	41	157	55	245	161	207	157	87	53	55
Mean Social Security income (dollars).....	8 097	8 007	8 963	7 641	7 738	6 272	8 007	7 297	8 542	8 963
With public assistance income.....	26	64	16	88	117	116	64	14	34	16
Mean public assistance income (dollars).....	5 874	4 508	4 505	4 242	4 253	5 677	4 508	3 420	4 393	4 505
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars).....	37 900	32 949	51 138	37 988	36 461	21 118	32 949	45 257	40 643	51 138
With own children under 18 years (dollars).....	40 369	29 223	44 585	27 152	28 707	19 760	29 223	39 233	40 760	44 585
Married-couple families (dollars).....	38 871	38 642	56 916	44 247	45 452	26 246	38 642	42 181	45 325	56 916
With own children under 18 years (dollars).....	32 885	32 508	48 289	50 117	33 993	27 587	32 508	43 144	47 502	48 289
Female householder, no husband present (dollars).....	33 382	11 519	30 399	25 578	25 040	8 433	11 519	11 809	20 536	30 399
With own children under 18 years (dollars).....	61 942	12 351	17 034	10 775	32 838	6 830	12 351	10 954	20 536	17 034
POVERTY STATUS IN 1989										
All Income Levels in 1989										
Families.....	166	248	200	295	313	338	248	224	247	200
Householder worked in 1989.....	92	153	176	197	178	215	153	156	206	176
With related children under 18 years.....	98	122	155	110	172	233	122	136	192	155
With related children under 5 years.....	51	51	72	34	50	108	51	98	55	72
Married-couple families.....	119	178	159	174	190	226	178	180	192	159
Householder worked in 1989.....	84	104	135	113	111	157	104	126	166	135
With related children under 18 years.....	60	85	133	43	80	132	85	111	144	133
With related children under 5 years.....	26	51	55	15	28	58	51	77	55	55
Female householder, no husband present.....	41	43	27	102	89	105	43	22	48	27
Householder worked in 1989.....	8	32	27	65	37	51	32	8	40	27
With related children under 18 years.....	38	31	15	59	63	94	31	13	48	15
With related children under 5 years.....	25	—	10	19	7	50	—	9	—	10
Unrelated individuals for whom poverty status is determined.....	59	243	75	486	196	471	243	70	101	75
Nonfamily householder.....	31	210	54	328	144	317	210	39	58	54
65 years and over.....	30	35	—	126	85	95	35	32	23	—
Persons for whom poverty status is determined.....	478	943	832	1 442	1 033	1 322	943	736	962	832
Persons under 18 years.....	100	179	297	315	251	291	179	206	351	297
Related children under 18 years.....	100	179	297	297	251	274	179	206	351	297
Related children 5 to 17 years.....	43	136	217	213	200	184	136	140	294	217
Persons 65 years and over.....	46	168	48	269	189	180	168	96	59	48
Income in 1989 Below Poverty Level										
Families.....	26	19	10	31	71	108	19	5	6	10
Percent below poverty level.....	15.7	7.7	5.0	10.5	22.7	32.0	7.7	2.2	2.4	5.0
Householder worked in 1989.....	—	13	10	—	21	38	13	—	6	10
With related children under 18 years.....	26	13	10	28	66	102	13	5	6	10
With related children under 5 years.....	17	6	10	19	36	58	6	5	—	10
Married-couple families.....	—	13	—	3	29	26	13	—	6	—
Householder worked in 1989.....	—	7	—	—	3	10	7	—	6	—
With related children under 18 years.....	—	13	—	—	24	20	13	—	6	—
With related children under 5 years.....	—	6	—	—	21	20	6	—	—	—
Female householder, no husband present.....	26	6	10	28	20	82	6	5	—	10
Householder worked in 1989.....	—	6	—	7	—	28	6	—	—	—
With related children under 18 years.....	26	—	10	28	20	82	—	5	—	10
With related children under 5 years.....	17	—	10	19	7	38	—	5	—	10
Unrelated individuals.....	28	76	14	139	65	195	76	11	6	14
Nonfamily householder.....	4	64	—	80	50	103	64	—	—	—
65 years and over.....	12	15	—	43	40	47	15	—	—	—
Persons.....	110	155	54	291	299	494	155	49	23	54
Percent below poverty level.....	23.0	16.4	6.5	20.2	28.9	37.4	16.4	6.7	2.4	6.5
Persons under 18 years.....	39	40	30	97	126	172	40	28	11	30
Related children under 18 years.....	39	40	30	88	126	155	40	28	11	30
Related children 5 to 17 years.....	16	36	13	51	91	103	36	23	11	13
Persons 65 years and over.....	12	15	—	52	46	53	15	—	—	—
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level.....	84	51	—	48	77	179	51	45	—	—
Persons below 125 percent of poverty level.....	125	162	78	328	330	621	162	64	42	78

Table 21. **Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990—Con.**

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Hilo CDP, Howoii County—Con.		Remainder of Hawaii County							
	Tract 208.02	Tract 209	Tract 201	Tract 202 (pt.)	Tract 210.01	Tract 210.02	Tract 211	Tract 212	Tract 213	Tract 214
OCCUPATION										
Employed persons 16 years and over.....	748	446	470	189	1 237	1 428	1 171	842	1 138	359
Executive, administrative, and managerial occupations.....	63	69	51	—	96	121	64	94	110	23
Professional specialty occupations.....	143	75	67	22	207	268	155	175	296	97
Technicians and related support occupations.....	19	—	13	14	53	33	49	16	8	12
Sales occupations.....	80	75	57	30	126	192	122	96	173	45
Administrative support occupations, including clerical.....	98	57	73	9	135	101	122	65	56	19
Private household occupations.....	—	—	—	11	8	—	5	—	—	—
Protective service occupations.....	43	—	—	—	7	10	21	—	—	10
Service occupations, except protective and household.....	87	47	67	23	144	160	197	63	98	61
Farming, forestry, and fishing occupations.....	22	14	24	33	102	143	182	79	202	20
Precision production, craft, and repair occupations.....	106	55	43	39	235	215	185	135	125	60
Machine operators, assemblers, and inspectors.....	38	7	23	—	38	68	8	42	15	—
Transportation and material moving occupations.....	36	17	—	—	78	33	4	69	22	—
Handlers, equipment cleaners, helpers, and laborers.....	13	30	52	8	8	84	57	8	33	12
INCOME IN 1989										
Households.....	551	359	457	185	1 383	1 400	1 236	768	861	288
Less than \$5,000.....	15	38	35	—	106	160	150	34	69	7
\$5,000 to \$9,999.....	29	36	57	38	202	163	257	54	62	21
\$10,000 to \$14,999.....	54	8	40	11	205	156	146	116	105	9
\$15,000 to \$24,999.....	103	74	106	44	317	292	207	174	215	50
\$25,000 to \$34,999.....	63	53	70	24	146	260	187	185	114	60
\$35,000 to \$49,999.....	102	44	69	21	226	189	152	93	105	48
\$50,000 to \$74,999.....	108	64	49	32	152	123	98	56	97	69
\$75,000 to \$99,999.....	15	35	16	7	9	26	29	17	62	—
\$100,000 or more.....	62	7	15	8	20	31	10	39	32	24
Median (dollars).....	36 198	32 695	24 391	24 792	20 709	22 209	17 965	25 187	23 615	34 464
Mean (dollars).....	50 498	36 749	34 840	34 800	27 490	27 478	23 279	31 887	33 965	43 261
Families.....	440	283	328	163	945	915	785	497	526	227
Median income (dollars).....	40 625	34 961	26 875	32 891	21 788	26 037	19 429	27 263	30 568	38 393
Per capita income (dollars).....	17 299	11 861	13 498	12 999	10 446	11 238	9 379	12 993	13 423	18 531
INCOME TYPE IN 1989										
Households.....	551	359	457	185	1 383	1 400	1 236	768	861	288
With earnings.....	427	279	341	136	1 027	1 119	815	640	800	237
Mean earnings (dollars).....	52 498	37 831	35 143	30 316	28 082	27 907	22 355	28 440	28 446	36 286
With Social Security income.....	161	105	179	38	362	307	422	171	115	97
Mean Social Security income (dollars).....	8 559	6 531	8 800	8 092	6 793	6 686	6 583	8 270	9 693	8 565
With public assistance income.....	39	14	96	26	210	154	149	55	74	—
Mean public assistance income (dollars).....	5 445	5 319	4 503	5 874	5 808	5 914	5 666	4 806	3 760	—
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars).....	54 948	42 283	39 911	37 644	30 307	29 633	23 928	32 636	41 145	46 598
With own children under 18 years (dollars).....	47 602	36 705	26 253	40 369	24 068	27 897	22 802	29 120	33 920	39 032
Married-couple families (dollars).....	62 039	45 788	45 343	38 871	36 527	33 741	27 258	35 968	46 967	51 968
With own children under 18 years (dollars).....	55 395	41 967	29 875	32 885	31 926	34 098	28 121	33 410	39 053	44 191
Female householder, no husband present (dollars).....	22 986	5 520	22 000	31 928	10 514	11 436	14 962	15 640	16 444	18 937
With own children under 18 years (dollars).....	12 413	5 520	22 479	61 942	9 766	8 003	13 884	14 718	15 184	20 400
POVERTY STATUS IN 1989										
All Income Levels in 1989										
Families.....	440	283	328	163	945	915	785	497	526	227
Householder worked in 1989.....	287	236	204	92	645	649	506	425	449	166
With related children under 18 years.....	200	166	174	98	539	595	402	244	317	131
With related children under 5 years.....	61	102	83	51	250	289	150	100	109	81
Married-couple families.....	352	252	254	119	687	684	577	421	414	194
Householder worked in 1989.....	232	214	171	84	485	554	390	363	364	144
With related children under 18 years.....	167	135	114	60	334	409	240	183	243	109
With related children under 5 years.....	58	89	63	26	167	222	106	85	87	75
Female householder, no husband present.....	69	22	49	38	173	158	144	60	70	17
Householder worked in 1989.....	49	13	25	8	108	44	77	54	52	6
With related children under 18 years.....	33	22	42	38	155	138	124	45	58	6
With related children under 5 years.....	3	13	20	25	68	54	21	7	22	—
Unrelated individuals for whom poverty status is determined.....	153	97	156	46	628	687	697	360	555	91
Nonfamily householder.....	111	76	129	22	438	485	451	271	335	61
65 years and over.....	49	24	47	30	103	92	127	66	22	26
Persons for whom poverty status is determined.....	1 522	1 024	1 099	462	3 214	3 261	3 031	1 727	2 076	676
Persons under 18 years.....	404	316	260	100	907	933	814	445	513	163
Related children under 18 years.....	404	316	259	100	895	917	805	439	506	160
Related children 5 to 17 years.....	302	232	183	43	666	645	572	357	354	113
Persons 65 years and over.....	226	74	159	43	370	267	390	218	148	103
Income in 1989 Below Poverty Level										
Families.....	20	57	42	26	151	171	208	40	64	—
Percent below poverty level.....	4.5	20.1	12.8	16.0	16.0	18.7	26.5	8.0	12.2	—
Householder worked in 1989.....	—	48	25	—	51	68	110	23	45	—
With related children under 18 years.....	20	48	42	26	127	154	138	31	59	—
With related children under 5 years.....	—	31	32	17	53	71	68	31	25	—
Married-couple families.....	8	35	19	—	43	75	121	32	52	—
Householder worked in 1989.....	—	35	19	—	—	46	69	23	39	—
With related children under 18 years.....	8	26	19	—	19	64	58	23	47	—
With related children under 5 years.....	—	18	19	—	6	38	35	23	13	—
Female householder, no husband present.....	12	22	13	26	96	91	64	—	12	—
Householder worked in 1989.....	—	13	6	—	44	17	18	—	6	—
With related children under 18 years.....	12	22	13	26	96	85	64	—	12	—
With related children under 5 years.....	—	13	13	17	47	33	17	—	12	—
Unrelated individuals.....	22	56	40	28	177	301	280	91	210	22
Nonfamily householder.....	7	35	28	4	116	189	196	64	118	14
65 years and over.....	—	18	9	12	34	38	25	—	7	—
Persons.....	150	221	175	110	589	902	965	222	491	28
Percent below poverty level.....	9.9	21.6	15.9	23.8	18.3	27.7	31.8	12.9	23.7	4.1
Persons under 18 years.....	61	91	56	39	225	346	305	52	140	3
Related children under 18 years.....	61	91	55	39	213	334	296	46	133	—
Related children 5 to 17 years.....	44	75	41	16	180	258	225	28	88	—
Persons 65 years and over.....	9	18	9	12	49	63	82	43	7	13
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level.....	16	130	52	84	156	379	329	52	98	8
Persons below 125 percent of poverty level.....	243	236	252	125	846	1 101	1 185	356	590	59

Table 21. **Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990—Con.**

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.								Kauai County	
	Tract 215.01	Tract 215.02	Tract 215.98	Tract 216	Tract 217	Tract 218	Tract 219	Tract 220	Tract 401	Tract 402.01
OCCUPATION										
Employed persons 16 years and over.....	1 903	1 094	841	3 170	2 605	630	588	408	1 716	420
Executive, administrative, and managerial occupations.....	245	142	207	474	469	87	37	8	329	74
Professional specialty occupations.....	231	177	125	453	448	68	96	37	182	22
Technicians and related support occupations.....	52	7	14	77	68	30	13	9	12	—
Sales occupations.....	245	156	161	577	374	36	110	48	318	59
Administrative support occupations, including clerical.....	203	102	68	348	203	42	65	6	128	71
Private household occupations.....	14	—	—	11	26	—	6	—	—	—
Protective service occupations.....	22	—	—	55	30	41	—	30	30	—
Service occupations, except protective and household.....	285	84	96	467	584	123	94	35	196	50
Farming, forestry, and fishing occupations.....	124	182	50	93	60	81	35	98	84	24
Precision production, craft, and repair occupations.....	301	203	86	455	262	70	94	56	272	92
Machine operators, assemblers, and inspectors.....	54	9	9	22	17	11	—	—	18	—
Transportation and material moving occupations.....	91	11	17	65	29	24	9	36	64	11
Handlers, equipment cleaners, helpers, and laborers.....	36	21	8	73	35	17	29	45	83	17
INCOME IN 1989										
Households.....	1 383	734	787	2 393	1 827	449	437	378	1 131	258
Less than \$5,000.....	52	14	21	119	67	11	17	41	31	7
\$5,000 to \$9,999.....	68	39	17	181	99	11	43	40	37	7
\$10,000 to \$14,999.....	27	50	43	207	79	34	55	13	125	10
\$15,000 to \$24,999.....	238	111	116	431	196	94	58	67	223	44
\$25,000 to \$34,999.....	233	167	158	341	299	76	83	100	126	21
\$35,000 to \$49,999.....	350	126	143	500	388	92	91	52	219	57
\$50,000 to \$74,999.....	202	142	177	367	372	75	33	42	174	64
\$75,000 to \$99,999.....	112	40	31	98	153	34	42	8	94	14
\$100,000 or more.....	101	45	81	149	174	22	15	15	102	34
Median (dollars).....	39 631	32 500	38 185	31 948	40 192	34 766	31 719	27 333	36 031	41 875
Mean (dollars).....	64 027	48 557	48 532	43 242	49 101	43 291	38 204	32 053	46 047	54 984
Families.....	1 007	548	548	1 509	1 164	333	316	285	741	164
Median income (dollars).....	39 315	38 929	43 750	37 580	42 290	40 647	34 500	31 250	39 680	52 694
Per capita income (dollars).....	24 215	18 466	20 588	18 365	19 638	13 302	12 807	13 087	18 334	19 176
INCOME TYPE IN 1989										
Households.....	1 383	734	787	2 393	1 827	449	437	378	1 131	258
With earnings.....	1 188	698	563	1 914	1 621	410	327	316	999	238
Mean earnings (dollars).....	57 139	39 443	42 482	41 505	44 131	38 220	38 787	31 321	39 500	48 930
With Social Security income.....	260	71	314	627	281	98	120	109	164	51
Mean Social Security income (dollars).....	8 783	8 602	9 035	9 605	9 103	6 888	7 864	5 878	6 828	6 375
With public assistance income.....	112	39	41	88	142	34	43	43	50	7
Mean public assistance income (dollars).....	3 990	3 669	7 017	4 548	3 288	2 483	6 628	6 106	5 811	5 500
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars).....	59 884	53 745	52 331	48 853	53 889	49 630	41 073	37 510	50 904	64 510
With own children under 18 years (dollars).....	75 256	39 511	44 269	45 400	50 323	37 886	38 115	30 197	52 369	72 234
Married-couple families (dollars).....	66 132	50 544	54 785	52 109	58 339	51 931	46 385	39 774	56 586	65 402
With own children under 18 years (dollars).....	88 845	45 609	48 166	50 274	59 088	40 647	45 213	32 549	59 962	78 552
Female householder, no husband present (dollars).....	23 346	77 267	30 734	26 789	25 907	46 726	17 157	15 717	27 088	21 040
With own children under 18 years (dollars).....	13 476	10 837	20 221	26 600	16 631	25 521	8 007	4 800	30 202	21 040
POVERTY STATUS IN 1989										
All Income Levels In 1989										
Families.....	1 007	548	548	1 509	1 164	333	316	285	741	164
Householder worked in 1989.....	804	515	357	1 211	985	275	182	237	617	142
With related children under 18 years.....	561	276	201	664	640	206	163	169	440	105
With related children under 5 years.....	261	123	77	287	314	99	98	101	230	43
Married-couple families.....	837	467	483	1 261	923	262	244	256	599	129
Householder worked in 1989.....	683	439	304	997	767	217	169	221	479	114
With related children under 18 years.....	414	229	155	465	477	146	128	147	333	70
With related children under 5 years.....	203	108	31	230	243	64	69	101	190	43
Female householder, no husband present.....	94	73	38	134	168	41	61	13	96	21
Householder worked in 1989.....	57	68	26	112	145	28	13	—	92	14
With related children under 18 years.....	87	47	19	126	124	36	29	6	69	21
With related children under 5 years.....	33	15	19	23	60	11	23	—	21	—
Unrelated individuals for whom poverty status is determined.....	626	308	384	1 335	1 096	192	180	93	647	185
Nonfamily householder.....	376	186	239	884	663	116	121	93	390	94
65 years and over.....	53	14	87	257	72	26	42	30	40	8
Persons for whom poverty status is determined.....	3 570	1 825	1 831	5 481	4 769	1 338	1 372	897	3 057	776
Persons under 18 years.....	979	449	323	1 153	1 163	427	417	227	764	167
Related children under 18 years.....	961	449	323	1 145	1 163	423	417	227	754	167
Related children 5 to 17 years.....	649	287	241	779	824	313	288	178	520	95
Persons 65 years and over.....	318	89	398	705	352	111	147	110	248	48
Income In 1989 Below Poverty Level										
Families.....	79	28	13	136	76	11	19	17	19	7
Percent below poverty level.....	7.8	5.1	2.4	9.0	6.5	3.3	6.0	6.0	2.6	4.3
Householder worked in 1989.....	35	20	7	79	60	—	7	11	8	—
With related children under 18 years.....	72	20	7	70	66	11	19	17	—	7
With related children under 5 years.....	37	15	7	49	39	11	13	11	—	—
Married-couple families.....	30	8	6	101	44	7	—	11	15	—
Householder worked in 1989.....	16	—	—	66	28	—	—	11	8	—
With related children under 18 years.....	23	—	—	35	34	7	—	11	—	—
With related children under 5 years.....	16	—	—	35	20	7	—	11	—	—
Female householder, no husband present.....	49	20	7	22	32	4	19	6	4	7
Householder worked in 1989.....	19	20	7	—	32	—	7	—	—	—
With related children under 18 years.....	49	20	7	22	32	4	19	6	—	7
With related children under 5 years.....	21	15	7	14	19	4	13	—	—	—
Unrelated individuals.....	123	62	90	262	170	26	47	51	100	33
Nonfamily householder.....	48	23	26	100	88	18	29	51	31	7
65 years and over.....	6	4	10	20	19	11	21	16	—	—
Persons.....	363	141	149	638	439	87	151	103	157	55
Percent below poverty level.....	10.2	7.7	8.1	11.6	9.2	6.5	11.0	11.5	5.1	7.1
Persons under 18 years.....	147	44	29	146	144	32	79	23	10	9
Related children under 18 years.....	129	44	29	138	144	28	79	23	—	9
Related children 5 to 17 years.....	87	27	19	61	96	19	57	17	—	9
Persons 65 years and over.....	13	4	10	50	29	11	21	16	19	—
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level.....	157	51	84	353	115	18	49	17	100	35
Persons below 125 percent of poverty level.....	453	174	163	785	523	169	217	155	381	61

Table 21. Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990—Con.

(Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering Area	Kauai County—Con.							
	Troct 402.02	Troct 403	Troct 404	Troct 405	Troct 406	Troct 407	Troct 408	Troct 409
OCCUPATION								
Employed persons 16 years and over.....	1 576	1 174	443	870	1 049	1 404	246	585
Executive, administrative, and managerial occupations.....	199	91	63	153	241	213	13	67
Professional specialty occupations.....	264	174	76	102	93	178	5	104
Technicians and related support occupations.....	43	—	25	49	26	38	8	31
Sales occupations.....	277	199	81	168	119	203	35	58
Administrative support occupations, including clerical.....	131	160	—	63	39	146	36	60
Private household occupations.....	14	—	—	10	—	7	—	—
Protective service occupations.....	23	20	9	11	23	43	—	34
Service occupations, except protective and household.....	220	216	70	41	243	244	42	77
Farming, forestry, and fishing occupations.....	47	27	9	50	34	40	16	41
Precision production, craft, and repair occupations.....	198	186	50	158	170	183	43	86
Machine operators, assemblers, and inspectors.....	42	—	17	40	12	13	8	—
Transportation and material moving occupations.....	51	50	43	16	13	35	40	8
Handlers, equipment cleaners, helpers, and laborers.....	67	51	—	9	36	61	—	19
INCOME IN 1989								
Households.....	1 030	793	275	720	744	929	180	418
Less than \$5,000.....	22	74	14	46	33	28	6	29
\$5,000 to \$9,999.....	52	59	18	17	55	46	10	26
\$10,000 to \$14,999.....	38	46	28	60	41	31	7	26
\$15,000 to \$24,999.....	112	149	29	72	109	90	62	66
\$25,000 to \$34,999.....	184	122	48	154	109	169	53	45
\$35,000 to \$49,999.....	288	172	86	127	143	218	23	72
\$50,000 to \$74,999.....	193	109	46	162	156	203	19	89
\$75,000 to \$99,999.....	64	44	6	56	55	90	—	35
\$100,000 or more.....	77	18	—	26	43	54	—	30
Median (dollars).....	39 130	27 015	35 069	37 561	42 582	42 257	27 879	37 917
Mean (dollars).....	48 155	35 002	34 208	47 110	47 761	48 270	27 148	55 125
Families.....	722	544	213	401	485	685	132	316
Median income (dollars).....	40 551	30 536	32 434	39 531	46 250	46 189	29 167	40 926
Per capita income (dollars).....	17 580	13 111	11 081	21 059	17 977	17 953	11 517	19 506
INCOME TYPE IN 1989								
Households.....	1 030	793	275	720	744	929	180	418
With earnings.....	899	682	225	546	592	807	136	370
Mean earnings (dollars).....	46 724	36 155	37 346	53 083	48 731	45 569	27 467	56 923
With Social Security income.....	186	146	55	167	152	230	50	93
Mean Social Security income (dollars).....	7 550	5 665	10 060	8 748	7 860	8 170	10 683	7 612
With public assistance income.....	47	72	21	37	3	27	17	23
Mean public assistance income (dollars).....	5 173	4 615	645	4 459	3 600	3 521	4 959	3 858
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE								
Families (dollars).....	47 459	36 013	35 029	52 934	56 653	52 623	30 875	62 175
With own children under 18 years (dollars).....	50 778	36 775	34 112	41 962	55 702	51 696	26 587	74 046
Married-couple families (dollars).....	51 150	42 331	40 719	60 304	59 276	57 257	32 668	49 607
With own children under 18 years (dollars).....	58 822	46 124	42 440	50 653	57 210	55 532	27 575	37 928
Female householder, no husband present (dollars).....	21 374	12 418	15 683	14 448	25 458	12 090	19 521	21 378
With own children under 18 years (dollars).....	14 683	11 589	10 301	13 409	11 200	18 695	16 543	—
POVERTY STATUS IN 1989								
All Income Levels in 1989								
Families.....	722	544	213	401	485	685	132	316
Householder worked in 1989.....	619	471	148	292	378	555	98	286
With related children under 18 years.....	384	357	151	168	255	379	67	143
With related children under 5 years.....	163	204	66	55	110	136	56	74
Married-couple families.....	592	401	157	321	438	582	114	286
Householder worked in 1989.....	510	349	115	240	350	472	86	256
With related children under 18 years.....	287	239	104	119	247	318	61	127
With related children under 5 years.....	123	138	52	37	110	129	50	63
Female householder, no husband present.....	84	120	43	53	34	83	18	7
Householder worked in 1989.....	76	99	20	25	15	68	12	7
With related children under 18 years.....	56	115	34	35	8	54	6	—
With related children under 5 years.....	18	66	14	18	—	—	6	—
Unrelated individuals for whom poverty status is determined.....	612	473	132	476	422	411	56	175
Nonfamily householder.....	308	249	62	319	259	244	48	102
65 years and over.....	55	66	4	93	72	73	5	31
Persons for whom poverty status is determined.....	2 793	2 206	923	1 590	1 983	2 539	431	1 206
Persons under 18 years.....	645	639	325	259	502	626	78	340
Related children under 18 years.....	640	622	316	259	502	621	78	340
Related children 5 to 17 years.....	457	414	219	221	370	459	24	220
Persons 65 years and over.....	239	148	63	249	192	265	60	82
Income in 1989 Below Poverty Level								
Families.....	28	84	14	29	20	13	—	17
Percent below poverty level.....	3.9	15.4	6.6	7.2	4.1	1.9	—	5.4
Householder worked in 1989.....	20	59	—	—	8	—	—	10
With related children under 18 years.....	28	56	14	29	8	13	—	17
With related children under 5 years.....	14	37	—	11	—	—	—	5
Married-couple families.....	—	28	—	18	12	—	—	17
Householder worked in 1989.....	—	9	—	—	—	—	—	10
With related children under 18 years.....	—	—	—	18	—	—	—	17
With related children under 5 years.....	—	—	—	—	—	—	—	5
Female householder, no husband present.....	28	56	14	11	8	13	—	—
Householder worked in 1989.....	20	50	—	—	7	—	—	—
With related children under 18 years.....	28	56	14	11	8	13	—	—
With related children under 5 years.....	14	37	—	11	—	—	—	—
Unrelated individuals.....	104	98	25	52	127	76	16	57
Nonfamily householder.....	43	41	7	27	61	50	16	41
65 years and over.....	19	10	—	16	13	43	—	24
Persons.....	223	320	80	113	224	121	16	129
Percent below poverty level.....	8.0	14.5	8.7	7.1	11.3	4.8	3.7	10.7
Persons under 18 years.....	76	136	50	22	39	32	—	31
Related children under 18 years.....	71	119	41	22	39	27	—	31
Related children 5 to 17 years.....	52	93	30	22	39	27	—	16
Persons 65 years and over.....	19	20	—	16	13	43	—	31
Ratio of income in 1989 to poverty level:								
Persons below 50 percent of poverty level.....	112	162	42	78	101	46	—	49
Persons below 125 percent of poverty level.....	298	413	99	142	307	127	16	188

Table 21. **Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990—Con.**

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Maui County				Kahului CDP, Maui County			
	Tract 307	Tract 308	Tract 309	Tract 310	Tract 311.01	Tract 311.02	Tract 311.03	Tract 312
OCCUPATION								
Employed persons 16 years and over.....	5 096	237	919	846	327	342	251	245
Executive, administrative, and managerial occupations.....	870	37	100	146	10	60	13	55
Professional specialty occupations.....	629	51	113	140	38	35	27	16
Technicians and related support occupations.....	107	6	50	39	7	19	9	—
Sales occupations.....	806	36	111	81	43	24	24	22
Administrative support occupations, including clerical.....	462	19	94	118	42	35	45	21
Private household occupations.....	12	—	—	—	—	—	—	—
Protective service occupations.....	86	—	50	5	7	—	—	6
Service occupations, except protective and household.....	881	23	175	71	59	55	7	38
Farming, forestry, and fishing occupations.....	62	12	—	14	24	7	4	—
Precision production, craft, and repair occupations.....	810	36	154	107	57	52	48	34
Machine operators, assemblers, and inspectors.....	112	—	20	11	7	13	7	8
Transportation and material moving occupations.....	116	—	16	67	10	16	39	34
Handlers, equipment cleaners, helpers, and laborers.....	143	17	36	47	23	26	28	11
INCOME IN 1989								
Households.....	3 707	167	563	523	248	298	137	232
Less than \$5,000.....	114	13	—	—	22	35	—	7
\$5,000 to \$9,999.....	129	7	25	22	36	51	5	6
\$10,000 to \$14,999.....	250	6	52	48	39	20	—	18
\$15,000 to \$24,999.....	538	7	53	91	66	29	7	80
\$25,000 to \$34,999.....	580	45	119	48	48	38	19	27
\$35,000 to \$49,999.....	808	28	154	133	26	90	72	40
\$50,000 to \$74,999.....	822	41	101	120	8	30	17	21
\$75,000 to \$99,999.....	298	—	20	54	—	—	17	24
\$100,000 or more.....	168	20	39	7	3	5	—	9
Median (dollars).....	38 761	37 679	37 978	39 350	17 727	27 188	44 821	26 563
Mean (dollars).....	50 125	49 289	44 416	43 759	21 500	28 239	46 222	38 565
Families.....	2 155	139	381	288	161	186	126	173
Median income (dollars).....	44 666	40 125	40 363	46 905	19 955	37 946	42 353	29 554
Per capita income (dollars).....	21 975	15 087	14 455	19 271	8 597	11 744	12 727	12 444
INCOME TYPE IN 1989								
Households.....	3 707	167	563	523	248	298	137	232
With earnings.....	3 263	156	490	420	185	217	137	166
Mean earnings (dollars).....	45 722	48 025	44 524	45 958	23 019	30 344	39 304	41 832
With Social Security income.....	744	16	112	180	66	135	21	74
Mean Social Security income (dollars).....	8 480	6 338	9 708	7 281	5 001	6 783	6 949	10 211
With public assistance income.....	134	—	27	21	65	43	14	18
Mean public assistance income (dollars).....	4 302	—	4 858	6 219	4 834	4 876	8 076	5 247
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE								
Families (dollars).....	57 583	46 003	47 288	51 852	26 026	36 128	43 436	43 197
With own children under 18 years (dollars).....	52 689	49 754	50 650	48 774	23 973	39 546	36 709	38 663
Married-couple families (dollars).....	57 780	45 911	52 598	50 427	34 039	40 934	46 824	42 121
With own children under 18 years (dollars).....	50 346	51 088	57 300	48 818	31 773	49 225	42 116	40 904
Female householder, no husband present (dollars).....	28 715	46 547	26 908	64 800	13 215	21 785	28 816	61 528
With own children under 18 years (dollars).....	15 989	29 740	21 490	48 000	12 408	19 957	—	—
POVERTY STATUS IN 1989								
All Income Levels in 1989								
Families.....	2 155	139	381	288	161	186	126	173
Householder worked in 1989.....	1 837	122	318	223	137	137	97	113
With related children under 18 years.....	899	96	227	141	131	80	61	66
With related children under 5 years.....	458	59	89	72	75	38	20	37
Married-couple families.....	1 860	119	294	269	99	139	89	144
Householder worked in 1989.....	1 594	102	245	216	99	104	81	84
With related children under 18 years.....	728	90	171	134	76	56	40	47
With related children under 5 years.....	390	59	72	72	41	24	15	26
Female householder, no husband present.....	194	20	70	15	49	42	12	16
Householder worked in 1989.....	142	20	56	7	32	28	—	16
With related children under 18 years.....	143	6	56	7	49	19	5	6
With related children under 5 years.....	62	—	17	—	28	9	5	6
Unrelated individuals for whom poverty status is determined.....	2 405	53	376	398	109	164	75	103
Nonfamily householder.....	1 552	28	182	235	87	112	11	59
65 years and over.....	284	—	50	88	45	79	9	19
Persons for whom poverty status is determined.....	8 329	543	1 649	1 301	696	710	516	591
Persons under 18 years.....	1 536	217	442	188	226	151	174	134
Related children under 18 years.....	1 527	205	431	181	226	145	174	134
Related children 5 to 17 years.....	1 000	152	329	128	144	105	160	87
Persons 65 years and over.....	851	24	129	223	65	167	35	108
Income in 1989 Below Poverty Level								
Families.....	131	14	14	7	32	12	—	—
Percent below poverty level.....	6.1	10.1	3.7	2.4	19.9	6.5	—	—
Householder worked in 1989.....	66	7	14	—	15	5	—	—
With related children under 18 years.....	117	7	14	—	32	5	—	—
With related children under 5 years.....	60	—	14	—	22	5	—	—
Married-couple families.....	47	14	8	7	—	7	—	—
Householder worked in 1989.....	26	7	8	—	—	—	—	—
With related children under 18 years.....	33	7	8	—	—	—	—	—
With related children under 5 years.....	19	—	8	—	—	—	—	—
Female householder, no husband present.....	78	—	6	—	32	5	—	—
Householder worked in 1989.....	34	—	6	—	15	5	—	—
With related children under 18 years.....	78	—	6	—	32	5	—	—
With related children under 5 years.....	35	—	6	—	22	5	—	—
Unrelated individuals.....	197	25	51	17	29	58	17	36
Nonfamily householder.....	105	6	10	—	23	35	—	14
65 years and over.....	17	—	9	—	15	35	4	7
Persons.....	637	76	75	24	155	96	17	36
Percent below poverty level.....	7.6	14.0	4.5	1.8	22.3	13.5	3.3	6.1
Persons under 18 years.....	276	32	21	7	74	32	—	—
Related children under 18 years.....	267	20	10	—	74	26	—	—
Related children 5 to 17 years.....	175	20	10	—	38	13	—	—
Persons 65 years and over.....	21	—	9	—	22	35	4	7
Ratio of income in 1989 to poverty level:								
Persons below 50 percent of poverty level.....	321	63	41	11	52	30	17	21
Persons below 125 percent of poverty level.....	754	97	194	70	215	127	17	60

Table 21. **Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990—Con.**

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kihei CDP, Maui County	Wailuku CDP, Maui County		Remainder of Maui County				
	Tract 307 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)	Tract 301	Tract 302	Tract 303.01	Tract 303.02	Tract 304.01
OCCUPATION								
Employed persons 16 years and over	4 216	607	821	405	1 913	1 836	1 104	2 237
Executive, administrative, and managerial occupations	684	60	146	53	203	289	190	231
Professional specialty occupations	460	78	140	41	318	377	140	313
Technicians and related support occupations	91	43	39	6	55	49	4	100
Sales occupations	651	63	81	41	213	230	269	267
Administrative support occupations, including clerical	394	63	108	36	104	161	104	283
Private household occupations	12	—	—	—	—	18	13	—
Protective service occupations	86	21	5	37	52	34	17	25
Service occupations, except protective and household	775	132	71	—	189	179	129	276
Farming, forestry, and fishing occupations	44	—	14	109	148	175	28	125
Precision production, craft, and repair occupations	697	103	107	44	357	191	148	313
Machine operators, assemblers, and inspectors	77	11	11	6	133	23	—	49
Transportation and material moving occupations	116	6	52	6	90	61	41	106
Handlers, equipment cleaners, helpers, and laborers	129	27	47	6	51	49	21	149
INCOME IN 1989								
Households	2 923	369	500	306	1 384	1 297	921	1 394
Less than \$5,000	100	—	—	29	82	39	35	56
\$5,000 to \$9,999	122	25	22	21	97	67	23	89
\$10,000 to \$14,999	221	43	48	27	52	72	50	80
\$15,000 to \$24,999	417	28	86	66	224	184	124	190
\$25,000 to \$34,999	473	103	48	80	194	181	103	135
\$35,000 to \$49,999	601	94	133	47	368	261	148	284
\$50,000 to \$74,999	651	37	110	30	251	250	229	332
\$75,000 to \$99,999	212	—	46	—	61	118	78	149
\$100,000 or more	126	39	7	6	55	125	131	79
Median (dollars)	37 142	32 198	38 700	25 833	35 757	39 441	46 845	44 357
Mean (dollars)	50 673	44 014	42 902	27 831	40 025	48 142	67 177	46 214
Families	1 659	216	270	156	906	936	568	1 009
Median income (dollars)	43 737	37 969	45 833	30 417	36 432	41 214	54 249	47 719
Per capita income (dollars)	21 944	15 606	19 047	11 901	15 855	17 785	30 951	15 428
INCOME TYPE IN 1989								
Households	2 923	369	500	306	1 384	1 297	921	1 394
With earnings	2 587	306	402	261	1 272	1 152	771	1 284
Mean earnings (dollars)	47 032	45 426	44 750	22 147	37 880	41 494	61 972	45 361
With Social Security income	497	88	175	66	163	245	223	166
Mean Social Security income (dollars)	8 516	9 968	7 329	8 008	7 401	7 482	9 373	7 450
With public assistance income	126	18	13	34	73	42	27	77
Mean public assistance income (dollars)	4 514	5 691	7 892	5 226	4 710	3 645	9 723	3 904
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE								
Families (dollars)	59 694	50 122	50 342	32 757	43 612	49 539	81 132	50 170
With own children under 18 years (dollars)	51 873	59 414	48 774	26 898	38 908	50 602	109 920	45 117
Married-couple families (dollars)	60 373	58 624	49 652	34 857	48 142	56 627	88 105	55 429
With own children under 18 years (dollars)	48 705	70 983	48 818	35 325	45 845	64 248	140 872	52 318
Female householder, no husband present (dollars)	20 994	24 317	48 000	9 610	22 541	19 259	22 279	20 927
With own children under 18 years (dollars)	15 989	18 439	48 000	9 610	15 728	18 362	18 905	18 256
POVERTY STATUS IN 1989								
All Income Levels In 1989								
Families	1 659	216	270	156	906	936	568	1 009
Householder worked in 1989	1 456	163	213	117	770	780	387	881
With related children under 18 years	749	115	131	102	592	551	203	601
With related children under 5 years	361	38	72	60	258	220	103	295
Married-couple families	1 413	155	259	121	744	744	500	804
Householder worked in 1989	1 254	116	206	88	640	617	334	740
With related children under 18 years	578	85	124	73	446	383	148	448
With related children under 5 years	293	32	72	42	205	160	76	254
Female householder, no husband present	167	44	7	12	134	155	45	138
Householder worked in 1989	123	30	7	6	102	126	30	74
With related children under 18 years	143	30	7	12	118	135	39	107
With related children under 5 years	62	6	—	12	38	44	11	21
Unrelated individuals for whom poverty status is determined	2 035	338	393	298	757	589	538	787
Nonfamily householder	1 264	153	230	150	478	361	353	385
65 years and over	233	43	83	47	41	67	33	61
Persons for whom poverty status is determined	6 693	1 018	1 263	798	3 422	3 408	1 989	3 877
Persons under 18 years	1 262	204	188	240	913	928	317	1 099
Related children under 18 years	1 262	193	181	210	904	919	317	1 024
Related children 5 to 17 years	817	170	128	112	613	700	235	704
Persons 65 years and over	553	112	218	80	148	361	241	203
Income In 1989 Below Poverty Level								
Families	131	14	7	23	109	88	21	69
Percent below poverty level	7.9	6.5	2.6	14.7	12.0	9.4	3.7	6.8
Householder worked in 1989	66	14	—	17	76	58	—	26
With related children under 18 years	117	14	—	23	88	64	9	52
With related children under 5 years	60	14	—	12	44	34	—	34
Married-couple families	47	8	7	—	59	32	12	36
Householder worked in 1989	26	8	—	—	42	25	—	26
With related children under 18 years	33	8	—	—	38	14	—	28
With related children under 5 years	19	8	—	—	18	8	—	28
Female householder, no husband present	78	6	—	6	44	56	9	33
Householder worked in 1989	34	6	—	—	28	33	—	—
With related children under 18 years	78	6	—	6	44	50	9	24
With related children under 5 years	35	6	—	6	26	26	—	6
Unrelated individuals	166	51	17	89	146	110	105	182
Nonfamily householder	91	10	—	43	84	47	58	58
65 years and over	9	9	—	16	6	—	8	8
Persons	606	75	24	151	456	314	159	405
Percent below poverty level	9.1	7.4	1.9	18.9	13.3	9.2	8.0	10.4
Persons under 18 years	267	21	7	57	143	93	22	151
Related children under 18 years	267	20	—	34	136	84	22	94
Related children 5 to 17 years	175	10	—	16	92	70	22	61
Persons 65 years and over	13	9	—	16	6	16	13	27
Ratio of income in 1989 to poverty level:								
Persons below 50 percent of poverty level	298	41	11	60	216	181	79	235
Persons below 125 percent of poverty level	704	140	70	212	562	390	168	516

Table 21. **Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990—Con.**

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Maui County—Con.							
	Tract 304.02	Tract 305	Tract 308 (pt.)	Tract 309 (pt.)	Tract 314	Tract 315	Tract 317	Tract 318
OCCUPATION								
Employed persons 16 years and over.....	1 350	406	194	312	2 128	2 463	281	240
Executive, administrative, and managerial occupations.....	183	24	37	40	346	386	45	42
Professional specialty occupations.....	143	62	38	35	145	262	80	88
Technicians and related support occupations.....	21	10	6	7	8	22	17	—
Sales occupations.....	223	76	31	48	311	442	39	52
Administrative support occupations, including clerical.....	122	29	11	31	247	164	6	—
Private household occupations.....	7	—	—	—	26	13	—	—
Protective service occupations.....	43	7	—	29	42	—	11	8
Service occupations, except protective and household.....	109	43	23	43	528	662	25	31
Farming, forestry, and fishing occupations.....	49	8	12	—	72	107	11	6
Precision production, craft, and repair occupations.....	250	57	19	51	248	263	23	6
Machine operators, assemblers, and inspectors.....	49	42	—	9	28	27	14	—
Transportation and material moving occupations.....	127	42	—	10	76	68	10	7
Handlers, equipment cleaners, helpers, and laborers.....	24	6	17	9	51	47	—	—
INCOME IN 1989								
Households.....	922	271	129	194	1 083	1 663	271	196
Less than \$5,000.....	14	26	13	—	20	49	37	27
\$5,000 to \$9,999.....	27	32	—	—	36	65	11	22
\$10,000 to \$14,999.....	16	9	6	9	70	35	29	—
\$15,000 to \$24,999.....	141	24	7	25	127	281	61	47
\$25,000 to \$34,999.....	166	26	33	16	139	287	47	—
\$35,000 to \$49,999.....	228	63	28	60	264	402	48	29
\$50,000 to \$74,999.....	198	61	30	64	193	221	11	54
\$75,000 to \$99,999.....	35	24	—	20	176	148	8	—
\$100,000 or more.....	97	6	12	—	58	175	19	17
Median (dollars).....	43 710	39 602	37 679	43 056	41 911	38 622	24 671	40 385
Mean (dollars).....	53 809	38 311	47 563	45 182	55 875	57 576	32 049	44 612
Families.....	737	146	101	165	486	775	146	142
Median income (dollars).....	44 250	39 375	40 125	41 989	40 473	45 150	31 029	42 500
Per capita income (dollars).....	18 865	15 547	15 114	12 468	20 402	26 701	13 484	14 357
INCOME TYPE IN 1989								
Households.....	922	271	129	194	1 083	1 663	271	196
With earnings.....	845	204	118	184	1 005	1 517	207	147
Mean earnings (dollars).....	48 241	39 569	49 421	43 024	53 975	52 247	33 603	45 039
With Social Security income.....	145	51	16	24	137	219	87	24
Mean Social Security income (dollars).....	9 225	5 802	6 338	8 752	8 116	8 569	7 308	7 395
With public assistance income.....	13	6	—	9	61	34	22	24
Mean public assistance income (dollars).....	3 231	5 500	—	3 192	9 373	7 436	4 265	8 735
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE								
Families (dollars).....	53 797	43 102	42 561	43 579	63 535	76 632	33 532	52 514
With own children under 18 years (dollars).....	48 235	38 887	41 236	41 192	45 920	81 417	31 417	29 028
Married-couple families (dollars).....	57 916	44 632	41 577	45 877	71 107	84 054	36 146	61 983
With own children under 18 years (dollars).....	52 364	43 140	42 298	43 777	53 158	96 231	36 530	38 172
Female householder, no husband present (dollars).....	30 080	40 046	46 547	31 291	44 942	25 994	18 799	20 844
With own children under 18 years (dollars).....	25 602	21 569	29 740	26 371	26 614	15 288	5 851	8 890
POVERTY STATUS IN 1989								
All Income Levels in 1989								
Families.....	737	146	101	165	486	775	146	142
Householder worked in 1989.....	638	141	90	155	427	669	114	100
With related children under 18 years.....	461	92	71	112	267	299	89	80
With related children under 5 years.....	184	34	40	51	138	164	43	15
Married-couple families.....	598	104	81	139	358	672	124	109
Householder worked in 1989.....	519	99	70	129	319	566	96	67
With related children under 18 years.....	345	62	65	86	174	244	75	54
With related children under 5 years.....	168	34	40	40	108	143	39	15
Female householder, no husband present.....	81	27	20	26	93	50	22	27
Householder worked in 1989.....	65	27	20	26	73	50	18	27
With related children under 18 years.....	74	21	6	26	77	26	14	20
With related children under 5 years.....	16	—	—	11	30	14	4	—
Unrelated individuals for whom poverty status is determined.....	356	198	41	38	1 363	1 590	164	75
Nonfamily householder.....	185	125	28	29	597	888	125	54
65 years and over.....	30	40	—	7	64	60	66	7
Persons for whom poverty status is determined.....	2 603	719	406	631	2 921	3 598	674	563
Persons under 18 years.....	673	191	148	238	438	471	184	188
Related children under 18 years.....	667	191	148	238	438	417	178	188
Related children 5 to 17 years.....	484	136	115	159	307	223	114	143
Persons 65 years and over.....	168	62	24	17	174	302	122	30
Income in 1989 Below Poverty Level								
Families.....	32	10	7	—	6	26	27	24
Percent below poverty level.....	4.3	6.8	6.9	—	1.2	3.4	18.5	16.9
Householder worked in 1989.....	6	10	—	—	6	14	17	15
With related children under 18 years.....	25	10	7	—	6	14	21	24
With related children under 5 years.....	25	10	—	—	6	14	11	9
Married-couple families.....	20	10	7	—	—	12	19	9
Householder worked in 1989.....	6	10	—	—	—	—	13	—
With related children under 18 years.....	13	10	7	—	—	—	13	9
With related children under 5 years.....	13	10	—	—	—	—	7	9
Female householder, no husband present.....	12	—	—	—	6	14	8	15
Householder worked in 1989.....	—	—	—	—	6	14	4	15
With related children under 18 years.....	12	—	—	—	6	14	8	15
With related children under 5 years.....	12	—	—	—	6	14	4	—
Unrelated individuals.....	40	77	13	—	168	291	49	32
Nonfamily householder.....	—	47	6	—	70	55	23	25
65 years and over.....	—	18	—	—	8	—	24	7
Persons.....	182	115	51	—	206	323	165	91
Percent below poverty level.....	7.0	16.0	12.6	—	7.1	9.0	24.5	16.2
Persons under 18 years.....	64	20	20	—	32	52	70	27
Related children under 18 years.....	58	20	20	—	32	6	64	27
Related children 5 to 17 years.....	21	—	20	—	26	—	53	19
Persons 65 years and over.....	5	18	—	—	8	—	24	7
Ratio of income in 1989 to poverty level:								
Persons below 50 percent of poverty level.....	98	79	51	—	115	185	68	43
Persons below 125 percent of poverty level.....	250	122	72	54	261	436	193	139

Table 22. **Social and Labor Force Characteristics of Black Persons: 1990**

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Mauai County
PLACE OF BIRTH		
All persons	958	457
Native	890	403
Foreign born	68	54
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH		
Linguistically isolated households	—	—
Persons 5 years and over	854	404
Speak a language other than English	119	73
Do not speak English "very well"	40	40
In linguistically isolated households	—	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL		
Persons 3 years and over enrolled in school	277	75
Preprimary school	13	7
Public school	13	7
Elementary or high school	176	59
Public school	138	46
College	88	9
Public college	80	9
EDUCATIONAL ATTAINMENT		
Persons 25 years and over	567	282
Less than 9th grade	38	25
9th to 12th grade, no diploma	102	66
High school graduate (includes equivalency)	142	58
Some college, no degree	136	69
Associate degree	47	18
Bachelor's degree	66	19
Graduate or professional degree	36	27
Percent high school graduate or higher	75.3	67.7
Percent bachelor's degree or higher	18.0	16.3
FERTILITY		
Children ever born per 1,000 women 15 to 44 years	720	494
RESIDENCE IN 1985		
Persons 5 years and over	854	404
Same house	185	35
Different house in United States	592	314
Same county	214	92
Different county	378	222
Same State	45	—
Different State	333	222
Abroad	77	55
JOURNEY TO WORK		
Workers 16 years and over	375	194
Car, truck, or van	304	137
Drove alone	228	96
Carpooled	76	41
Public transportation	—	—
Other means	54	46
Worked at home	17	11
Mean travel time to work (minutes)	25.6	28.5
Worked in county of residence	369	194
Worked outside county of residence	6	—
LABOR FORCE STATUS		
Persons 16 years and over	674	335
In labor force	409	204
Employed	374	201
Unemployed	24	—
Percent of civilian labor force	6.0	—
Females 16 years and over	253	128
Employed	106	40
Unemployed	—	—
With own children under 6 years	53	42
In labor force	12	12
With own children 6 to 17 years only	14	—
In labor force	8	—
Persons 16 to 19 years	53	27
Not enrolled in school	8	8
Unemployed or not in labor force	8	8
Not high school graduate	8	8
Employed	—	—
Unemployed	—	—
Not in labor force	8	8
WORK STATUS IN 1989		
Persons 16 years and over who worked in 1989	456	231
Usually worked 35 or more hours per week	356	171
50 to 52 weeks	192	82
DISABILITY		
Civilian noninstitutionalized persons 16 to 64 years	569	299
With a mobility or self-care limitation	49	27
With a mobility limitation	29	7
In labor force	7	—
With a self-care limitation	34	27
With a work disability	71	39
In labor force	15	—
Prevented from working	37	22
No work disability	498	260
In labor force	365	193
Civilian noninstitutionalized persons 65 years and over	65	33
With a mobility or self-care limitation	14	14
With a mobility limitation	14	14
With a self-care limitation	14	14

Table 23. Occupation, Income in 1989, and Poverty Status in 1989 of Black Persons: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Moui County
OCCUPATION		
Employed persons 16 years and over	374	201
Executive, administrative, and managerial occupations	25	9
Professional specialty occupations	74	31
Technicians and related support occupations	8	—
Sales occupations	50	37
Administrative support occupations, including clerical	71	30
Private household occupations	—	—
Protective service occupations	—	—
Service occupations, except protective and household	55	48
Farming, forestry, and fishing occupations	—	—
Precision production, craft, and repair occupations	16	16
Machine operators, assemblers, and inspectors	12	—
Transportation and material moving occupations	23	6
Handlers, equipment cleaners, helpers, and laborers	40	24
INCOME IN 1989		
Households	268	125
Less than \$5,000	22	—
\$5,000 to \$9,999	12	6
\$10,000 to \$14,999	30	—
\$15,000 to \$24,999	86	64
\$25,000 to \$34,999	25	11
\$35,000 to \$49,999	49	24
\$50,000 to \$74,999	24	20
\$75,000 to \$99,999	12	—
\$100,000 or more	8	—
Median (dollars)	22 120	21 932
Mean (dollars)	34 505	31 341
Families	150	80
Median income (dollars)	22 378	23 750
Per capita income (dollars)	10 779	10 115
INCOME TYPE IN 1989		
Households	268	125
With earnings	195	94
Mean earnings (dollars)	38 887	30 838
With Social Security income	71	46
Mean Social Security income (dollars)	9 525	11 650
With public assistance income	32	—
Mean public assistance income (dollars)	6 222	—
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE		
Families (dollars)	32 491	33 373
With own children under 18 years (dollars)	24 313	26 119
Married-couple families (dollars)	31 437	30 792
With own children under 18 years (dollars)	24 586	26 119
Female householder, no husband present (dollars)	46 807	56 600
With own children under 18 years (dollars)	—	—
POVERTY STATUS IN 1989		
All Income Levels in 1989		
Families	150	80
Householder worked in 1989	80	22
With related children under 18 years	84	34
With related children under 5 years	54	25
Married-couple families	131	72
Householder worked in 1989	69	22
With related children under 18 years	79	34
With related children under 5 years	54	25
Female householder, no husband present	14	8
Householder worked in 1989	6	—
With related children under 18 years	—	—
With related children under 5 years	—	—
Unrelated individuals for whom poverty status is determined	269	131
Nonfamily householder	118	45
65 years and over	45	20
Persons for whom poverty status is determined	910	454
Persons under 18 years	298	140
Related children under 18 years	278	120
Related children 5 to 17 years	180	67
Persons 65 years and over	65	33
Income in 1989 Below Poverty Level		
Families	19	—
Percent below poverty level	12.7	—
Householder worked in 1989	7	—
With related children under 18 years	19	—
With related children under 5 years	12	—
Married-couple families	19	—
Householder worked in 1989	7	—
With related children under 18 years	19	—
With related children under 5 years	12	—
Female householder, no husband present	—	—
Householder worked in 1989	—	—
With related children under 18 years	—	—
With related children under 5 years	—	—
Unrelated individuals	43	15
Nonfamily householder	15	—
65 years and over	—	—
Persons	165	15
Percent below poverty level	18.1	3.3
Persons under 18 years	93	—
Related children under 18 years	93	—
Related children 5 to 17 years	71	—
Persons 65 years and over	—	—
Ratio of income in 1989 to poverty level:		
Persons below 50 percent of poverty level	36	—
Persons below 125 percent of poverty level	228	35

Table 24. Social and Labor Force Characteristics of American Indian, Eskimo, or Aleut Persons: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County	Mauai County
PLACE OF BIRTH			
All persons	1 642	823	604
Native	1 596	805	587
Foreign born	46	18	17
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH			
Linguistically isolated households	-	-	-
Persons 5 years and over	1 490	723	573
Speak a language other than English	122	59	23
Do not speak English "very well"	19	-	9
In linguistically isolated households	-	-	-
SCHOOL ENROLLMENT AND TYPE OF SCHOOL			
Persons 3 years and over enrolled in school	432	220	155
Preprimary school	17	-	7
Public school	7	-	7
Elementary or high school	331	148	148
Public school	308	140	133
College	84	72	-
Public college	72	60	-
EDUCATIONAL ATTAINMENT			
Persons 25 years and over	1 006	492	377
Less than 9th grade	52	22	23
9th to 12th grade, no diploma	174	109	33
High school graduate (includes equivalency)	217	103	74
Some college, no degree	317	148	145
Associate degree	109	58	42
Bachelor's degree	100	41	40
Graduate or professional degree	37	11	20
Percent high school graduate or higher	77.5	73.4	85.1
Percent bachelor's degree or higher	13.6	10.6	15.9
FERTILITY			
Children ever born per 1,000 women 15 to 44 years	1 446	1 766	1 099
RESIDENCE IN 1985			
Persons 5 years and over	1 490	723	573
Same house	352	179	109
Different house in United States	1 100	517	464
Same county	438	228	142
Different county	662	289	322
Same State	149	86	58
Different State	513	203	264
Abroad	38	27	-
JOURNEY TO WORK			
Workers 16 years and over	736	282	339
Car, truck, or van	635	253	279
Drove alone	450	179	185
Carpooled	185	74	94
Public transportation	6	-	6
Other means	51	15	24
Worked at home	44	14	30
Mean travel time to work (minutes)	24.6	28.5	23.7
Worked in county of residence	711	275	321
Worked outside county of residence	25	7	18
LABOR FORCE STATUS			
Persons 16 years and over	1 182	588	425
In labor force	805	303	377
Employed	754	282	347
Unemployed	51	21	30
Percent of civilian labor force	6.3	6.9	8.0
Females 16 years and over	691	361	218
Employed	412	171	167
Unemployed	36	6	30
With own children under 6 years	170	86	50
In labor force	74	26	38
With own children 6 to 17 years only	53	26	12
In labor force	30	11	12
Persons 16 to 19 years	77	48	19
Not enrolled in school	22	14	8
Unemployed or not in labor force	8	8	-
Not high school graduate	14	14	-
Employed	6	6	-
Unemployed	-	-	-
Not in labor force	8	8	-
WORK STATUS IN 1989			
Persons 16 years and over who worked in 1989	920	384	394
Usually worked 35 or more hours per week	663	198	331
50 to 52 weeks	380	112	200
DISABILITY			
Civilian noninstitutionalized persons 16 to 64 years	1 094	527	404
With a mobility or self-care limitation	79	46	33
With a mobility limitation	68	46	22
In labor force	32	10	22
With a self-care limitation	61	32	29
With a work disability	207	114	54
In labor force	99	40	42
Prevented from working	88	60	6
No work disability	887	413	350
In labor force	706	263	335
Civilian noninstitutionalized persons 65 years and over	42	42	-
With a mobility or self-care limitation	25	25	-
With a mobility limitation	25	25	-
With a self-care limitation	9	9	-

Table 25. Occupation, Income in 1989, and Poverty Status in 1989 of American Indian, Eskimo, or Aleut Persons: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County	Maui County
OCCUPATION			
Employed persons 16 years and over	754	282	347
Executive, administrative, and managerial occupations	107	40	38
Professional specialty occupations	101	38	63
Technicians and related support occupations	30	8	7
Sales occupations	127	47	58
Administrative support occupations, including clerical	48	26	22
Private household occupations	—	—	—
Protective service occupations	9	9	—
Service occupations, except protective and household	120	67	33
Farming, forestry, and fishing occupations	38	—	38
Precision production, craft, and repair occupations	94	22	60
Machine operators, assemblers, and inspectors	25	5	—
Transportation and material moving occupations	50	15	28
Handlers, equipment cleaners, helpers, and laborers	5	5	—
INCOME IN 1989			
Households	547	263	208
Less than \$5,000	51	33	13
\$5,000 to \$9,999	99	75	24
\$10,000 to \$14,999	64	37	7
\$15,000 to \$24,999	117	53	44
\$25,000 to \$34,999	74	22	43
\$35,000 to \$49,999	62	33	29
\$50,000 to \$74,999	59	5	38
\$75,000 to \$99,999	10	—	10
\$100,000 or more	11	5	—
Median (dollars)	18 456	13 312	27 917
Mean (dollars)	26 397	20 705	31 872
Families	311	160	120
Median income (dollars)	16 964	13 000	27 292
Per capita income (dollars)	10 508	6 962	14 637
INCOME TYPE IN 1989			
Households	547	263	208
With earnings	446	175	195
Mean earnings (dollars)	27 808	24 219	31 562
With Social Security income	54	30	12
Mean Social Security income (dollars)	8 376	13 467	3 605
With public assistance income	135	74	49
Mean public assistance income (dollars)	5 072	6 413	3 134
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE			
Families (dollars)	28 672	23 480	37 590
With own children under 18 years (dollars)	25 945	22 246	31 342
Married-couple families (dollars)	38 882	34 382	45 282
With own children under 18 years (dollars)	41 943	48 071	40 687
Female householder, no husband present (dollars)	9 397	8 117	9 777
With own children under 18 years (dollars)	8 771	8 117	9 777
POVERTY STATUS IN 1989			
All Income Levels in 1989			
Families	311	160	120
Householder worked in 1989	240	95	114
With related children under 18 years	215	102	86
With related children under 5 years	109	61	43
Married-couple families	205	95	94
Householder worked in 1989	184	74	94
With related children under 18 years	109	37	60
With related children under 5 years	53	25	23
Female householder, no husband present	96	55	26
Householder worked in 1989	56	21	20
With related children under 18 years	96	55	26
With related children under 5 years	46	26	20
Unrelated individuals for whom poverty status is determined	470	238	138
Nonfamily householder	236	103	88
65 years and over	19	19	—
Persons for whom poverty status is determined	1 567	790	576
Persons under 18 years	495	269	178
Related children under 18 years	450	234	178
Related children 5 to 17 years	310	146	147
Persons 65 years and over	42	42	—
Income in 1989 Below Poverty Level			
Families	110	79	26
Percent below poverty level	35.4	49.4	21.7
Householder worked in 1989	46	21	20
With related children under 18 years	102	71	26
With related children under 5 years	60	42	13
Married-couple families	33	14	14
Householder worked in 1989	19	—	14
With related children under 18 years	25	6	14
With related children under 5 years	18	6	7
Female householder, no husband present	67	55	12
Householder worked in 1989	27	21	6
With related children under 18 years	67	55	12
With related children under 5 years	32	26	6
Unrelated individuals	119	83	22
Nonfamily householder	43	32	7
65 years and over	—	—	—
Persons	465	306	127
Percent below poverty level	29.7	38.7	22.0
Persons under 18 years	239	152	74
Related children under 18 years	225	138	74
Related children 5 to 17 years	152	83	61
Persons 65 years and over	—	—	—
Ratio of income in 1989 to poverty level:			
Persons below 50 percent of poverty level	142	72	48
Persons below 125 percent of poverty level	570	377	150

Table 26. Social and Labor Force Characteristics of Asian or Pacific Islander Persons: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County		Kauai County	Maui County			
		Total	Hilo CDP		Total	Kahului CDP	Kihei CDP	Wailuku CDP
PLACE OF BIRTH								
All persons	158 981	68 852	26 369	31 963	58 104	13 878	3 885	7 887
Native	132 564	60 948	24 763	25 402	46 166	9 900	2 836	6 926
Foreign born	26 417	7 904	1 606	6 561	11 938	3 978	1 049	961
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH								
Linguistically isolated households	4 576	1 831	693	989	1 756	581	48	238
Persons 5 years and over	146 186	63 300	24 552	29 539	53 285	12 842	3 550	7 332
Speak a language other than English	44 403	16 180	5 554	10 090	18 112	5 434	1 224	2 051
Do not speak English "very well"	22 843	7 682	2 606	5 485	9 676	3 101	569	985
In linguistically isolated households	11 248	4 297	1 388	2 445	4 506	1 587	143	430
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	43 374	19 519	7 516	8 872	14 983	3 500	1 097	1 654
Preprimary school	3 166	1 528	552	597	1 041	185	94	90
Public school	1 877	960	317	339	578	89	30	52
Elementary or high school	33 052	14 946	5 250	6 611	11 495	2 396	852	1 253
Public school	30 895	14 078	4 959	6 028	10 789	2 322	840	1 189
College	7 156	3 045	1 714	1 664	2 447	919	151	311
Public college	6 479	2 765	1 606	1 564	2 150	809	143	280
EDUCATIONAL ATTAINMENT								
Persons 25 years and over	98 131	42 253	16 945	20 036	35 780	8 946	2 239	5 362
Less than 9th grade	17 370	5 916	1 633	4 586	6 840	2 074	275	761
9th to 12th grade, no diploma	12 311	5 831	1 940	2 233	4 233	1 029	259	641
High school graduate (includes equivalency)	31 403	14 228	5 336	5 517	11 645	2 664	785	1 889
Some college, no degree	14 479	5 976	2 415	3 173	5 323	1 147	416	754
Associate degree	9 280	4 262	2 303	1 882	3 136	805	224	483
Bachelor's degree	10 358	4 647	2 525	2 108	3 603	1 051	252	559
Graduate or professional degree	2 930	1 393	793	537	1 000	176	28	275
Percent high school graduate or higher	69.8	72.2	78.9	66.0	69.1	65.3	76.2	73.9
Percent bachelor's degree or higher	13.5	14.3	19.6	13.2	12.9	13.7	12.5	15.6
FERTILITY								
Children ever born per 1,000 women 15 to 44 years	1 391	1 431	1 314	1 372	1 354	1 197	1 270	1 281
RESIDENCE IN 1985								
Persons 5 years and over	146 186	63 300	24 552	29 539	53 285	12 842	3 550	7 332
Same house	93 396	40 057	16 056	20 195	33 109	8 743	1 412	4 849
Different house in United States	47 787	21 595	8 009	8 319	17 846	3 214	1 869	2 313
Same county	35 219	15 672	6 130	5 960	13 587	2 524	1 360	1 732
Different county	12 568	5 923	1 879	2 359	4 259	690	509	581
Same State	8 887	4 247	1 351	1 677	2 943	445	358	445
Different State	3 681	1 676	528	682	1 316	245	151	136
Abroad	5 003	1 648	487	1 025	2 330	885	269	170
JOURNEY TO WORK								
Workers 16 years and over	73 018	29 548	12 013	14 859	28 590	6 993	2 161	3 923
Car, truck, or van	66 777	26 639	11 036	13 905	26 212	6 707	2 029	3 650
Drove alone	51 549	20 696	8 856	11 161	19 671	5 001	1 557	2 639
Carpooled	15 228	5 943	2 180	2 744	6 541	1 706	472	1 011
Public transportation	800	509	102	20	271	75	18	8
Other means	3 646	1 351	493	715	1 580	160	43	200
Worked at home	1 795	1 049	382	219	527	51	71	65
Mean travel time to work (minutes)	19.7	20.2	15.1	19.3	19.4	19.1	20.9	18.0
Worked in county of residence	71 909	29 088	11 833	14 650	28 150	6 841	2 149	3 842
Worked outside county of residence	1 109	460	180	209	440	152	12	81
LABOR FORCE STATUS								
Persons 16 years and over	116 166	49 740	19 965	23 638	42 726	10 730	2 797	6 152
In labor force	78 018	31 913	12 771	15 760	30 324	7 441	2 309	4 192
Employed	74 913	30 347	12 241	15 084	29 461	7 237	2 248	4 060
Unemployed	2 977	1 522	500	598	857	204	61	132
Percent of civilian labor force	3.8	4.8	3.9	3.8	2.8	2.7	2.6	3.1
Females 16 years and over	58 317	25 164	10 411	11 708	21 417	5 473	1 369	3 066
Employed	35 347	14 315	5 942	7 082	13 943	3 342	1 053	1 908
Unemployed	1 186	658	252	226	302	89	12	40
With own children under 6 years	9 294	4 116	1 468	1 915	3 263	709	248	358
In labor force	6 477	2 638	921	1 459	2 380	513	226	257
With own children 6 to 17 years only	11 000	4 813	1 896	2 093	4 094	929	290	488
In labor force	9 188	3 871	1 584	1 751	3 566	812	235	420
Persons 16 to 19 years	8 920	3 796	1 560	1 846	3 278	779	231	332
Not enrolled in school	2 104	765	277	363	976	213	47	113
Unemployed or not in labor force	684	272	116	137	275	56	14	24
Not high school graduate	658	211	88	79	368	85	27	56
Employed	324	78	28	27	219	58	20	32
Unemployed	107	34	19	26	47	3	7	18
Not in labor force	227	99	41	26	102	24	-	6
WORK STATUS IN 1989								
Persons 16 years and over who worked in 1989	83 693	34 669	13 725	16 904	32 092	7 901	2 338	4 431
Usually worked 35 or more hours per week	67 919	27 649	10 618	13 656	26 600	6 601	2 002	3 589
50 to 52 weeks	50 270	20 495	8 039	10 172	19 589	4 808	1 560	2 781
DISABILITY								
Civilian noninstitutionalized persons 16 to 64 years	93 727	40 143	15 821	18 503	35 047	8 490	2 589	4 719
With a mobility or self-care limitation	3 977	1 279	648	1 057	1 635	420	51	183
With a mobility limitation	1 580	604	255	365	605	141	23	70
In labor force	390	144	66	85	161	49	14	7
With a self-care limitation	3 175	961	512	909	1 305	340	36	146
With a work disability	6 245	3 205	1 229	1 117	1 910	544	148	279
In labor force	2 650	1 307	443	471	872	301	79	106
Prevented from working	3 099	1 670	712	549	867	194	45	133
No work disability	87 482	36 938	14 592	17 386	33 137	7 946	2 441	4 440
In labor force	71 681	29 018	11 626	14 442	28 207	6 734	2 164	3 840
Civilian noninstitutionalized persons 65 years and over	21 430	9 231	3 903	4 747	7 431	2 160	208	1 343
With a mobility or self-care limitation	3 567	1 306	607	846	1 415	507	25	319
With a mobility limitation	2 711	1 038	381	598	1 075	376	25	237
With a self-care limitation	2 102	659	378	540	903	307	16	223

Table 26. Social and Labor Force Characteristics of Asian or Pacific Islander Persons: 1990—Con.

(Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.)

Census Tract or Block Numbering Area	Totals for split tracts/BNAs in Hawaii County			Hilo CDP, Hawaii County						
	Tract 202	Tract 206	Tract 208.01	Tract 203	Tract 204	Tract 205	Tract 206 (pt.)	Tract 207.01	Tract 207.02	Tract 208.01 (pt.)
PLACE OF BIRTH										
All persons	1 357	2 850	2 132	2 063	2 366	3 908	2 850	3 503	3 627	2 132
Native	1 097	2 769	1 958	1 918	2 183	3 463	2 769	3 388	3 410	1 958
Foreign born	260	81	174	145	183	445	81	115	217	174
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	41	19	57	67	108	145	19	114	45	57
Persons 5 years and over	1 279	2 675	1 988	1 872	2 170	3 633	2 675	3 316	3 359	1 988
Speak a language other than English	511	498	436	460	545	1 136	498	789	605	436
Do not speak English "very well"	286	106	265	191	307	550	106	359	285	265
In linguistically isolated households	169	28	83	107	235	297	28	186	111	83
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	444	819	695	432	694	1 273	819	681	1 250	695
Preprimary school	10	21	65	32	44	132	21	57	97	65
Public school	10	15	28	27	39	94	15	31	44	28
Elementary or high school	318	647	516	306	474	645	647	524	882	516
Public school	292	612	483	295	455	636	612	472	831	483
College	116	151	114	94	176	496	151	100	271	114
Public college	116	144	104	84	176	496	144	83	244	104
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	913	1 741	1 339	1 334	1 421	2 354	1 741	2 596	2 238	1 339
Less than 9th grade	149	111	203	103	206	318	111	259	95	203
9th to 12th grade, no diploma	211	270	99	204	239	275	270	316	94	99
High school graduate (includes equivalency)	259	756	315	431	475	836	756	785	619	315
Some college, no degree	125	203	198	252	180	313	203	313	376	198
Associate degree	65	174	157	110	156	280	174	349	512	157
Bachelor's degree	72	176	248	135	117	280	176	436	421	248
Graduate or professional degree	32	51	119	99	48	52	51	138	121	119
Percent high school graduate or higher	60.6	78.1	77.4	77.0	68.7	74.8	78.1	77.9	91.6	77.4
Percent bachelor's degree or higher	11.4	13.0	27.4	17.5	11.6	14.1	13.0	22.1	24.2	27.4
FERTILITY										
Children ever born per 1,000 women 15 to 44 years	1 351	1 361	1 453	1 390	1 467	1 075	1 361	1 129	1 358	1 453
RESIDENCE IN 1985										
Persons 5 years and over	1 279	2 675	1 988	1 872	2 170	3 633	2 675	3 316	3 359	1 988
Same house	848	1 919	1 260	1 026	1 247	1 961	1 919	2 712	2 121	1 260
Different house in United States	325	756	700	816	872	1 458	756	570	1 153	700
Same county	223	627	630	633	694	1 073	627	362	877	630
Different county	102	129	70	183	178	385	129	208	276	70
Same State	87	86	31	153	142	252	86	106	208	31
Different State	15	43	39	30	36	133	43	102	68	39
Abroad	106	—	28	30	51	214	—	34	85	28
JOURNEY TO WORK										
Workers 16 years and over	492	1 259	885	858	928	1 644	1 259	1 715	1 891	885
Car, truck, or van	453	1 161	858	704	833	1 416	1 161	1 595	1 776	858
Drove alone	334	915	684	585	700	1 101	915	1 338	1 320	684
Carpooled	119	246	174	119	133	315	246	257	456	174
Public transportation	—	11	—	—	44	21	11	6	4	—
Other means	16	57	12	90	29	179	57	31	36	12
Worked at home	23	30	15	55	22	28	30	83	75	15
Mean travel time to work (minutes)	17.2	15.1	17.6	15.3	13.7	13.0	15.1	14.2	16.1	17.6
Worked in county of residence	483	1 245	868	847	919	1 620	1 245	1 694	1 856	868
Worked outside county of residence	9	14	17	11	9	24	14	21	35	17
LABOR FORCE STATUS										
Persons 16 years and over	1 017	2 131	1 519	1 594	1 774	3 031	2 131	2 864	2 578	1 519
In labor force	519	1 411	954	951	1 030	1 753	1 411	1 795	1 936	954
Employed	492	1 298	930	882	955	1 663	1 298	1 744	1 904	930
Unemployed	27	104	24	69	75	90	104	51	32	24
Percent of civilian labor force	5.2	7.4	2.5	7.3	6.5	5.1	7.4	2.8	1.7	2.5
Females 16 years and over	548	1 052	809	823	995	1 586	1 052	1 483	1 356	809
Employed	270	622	438	428	516	802	622	788	928	438
Unemployed	5	48	20	41	16	43	48	25	27	20
With own children under 6 years	89	108	135	141	158	183	108	230	237	135
In labor force	65	77	75	65	71	120	77	154	188	75
With own children 6 to 17 years only	121	202	169	136	159	204	202	153	353	169
In labor force	68	158	142	112	126	160	158	133	320	142
Persons 16 to 19 years	53	216	98	92	176	305	216	134	221	98
Not enrolled in school	10	55	5	41	50	44	55	10	17	5
Unemployed or not in labor force	5	34	—	28	18	13	34	—	5	—
Not high school graduate	5	16	—	33	23	5	16	—	5	—
Employed	—	—	—	—	18	5	—	—	—	—
Unemployed	—	5	—	14	—	—	—	—	—	—
Not in labor force	5	11	—	14	5	—	11	—	5	—
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	656	1 512	1 012	1 011	1 101	1 939	1 512	1 865	2 132	1 012
Usually worked 35 or more hours per week	542	1 159	825	730	784	1 416	1 159	1 447	1 753	825
50 to 52 weeks	371	850	604	510	567	1 017	850	1 118	1 438	604
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	738	1 808	1 160	1 210	1 369	2 296	1 808	2 102	2 281	1 160
With a mobility or self-care limitation	46	71	20	68	137	59	71	68	40	20
With a mobility limitation	9	30	10	23	42	33	30	18	20	10
In labor force	—	14	5	6	8	5	14	6	12	5
With a self-care limitation	46	54	20	57	125	33	54	56	30	20
With a work disability	62	189	95	115	175	191	189	95	112	95
In labor force	19	92	42	31	48	54	92	66	42	42
Prevented from working	36	91	41	72	112	132	91	29	51	41
No work disability	676	1 619	1 065	1 095	1 194	2 105	1 619	2 007	2 169	1 065
In labor force	473	1 246	896	849	927	1 601	1 246	1 575	1 851	896
Civilian noninstitutionalized persons 65 years and over	209	314	180	354	396	735	314	762	297	180
With a mobility or self-care limitation	21	39	32	48	92	114	39	114	49	32
With a mobility limitation	16	16	28	41	60	50	16	70	31	28
With a self-care limitation	21	29	4	26	51	85	29	79	34	4

Table 26. Social and Labor Force Characteristics of Asian or Pacific Islander Persons: 1990—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Hilo CDP, Hawaii County—Con.		Remainder of Hawaii County							
	Tract 208.02	Tract 209	Tract 201	Tract 202 (pt.)	Tract 210.01	Tract 210.02	Tract 211	Tract 212	Tract 213	Tract 214
PLACE OF BIRTH										
All persons	3 371	2 494	3 759	1 302	3 306	3 685	3 396	2 712	2 860	1 952
Native	3 187	2 432	3 157	1 042	2 484	3 297	2 689	2 148	2 753	1 812
Foreign born	184	62	602	260	822	388	697	564	107	140
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	89	49	211	41	106	83	91	111	16	24
Persons 5 years and over	3 147	2 337	3 463	1 224	3 038	3 304	3 066	2 488	2 538	1 833
Speak a language other than English	723	362	1 292	511	1 160	656	1 067	740	519	361
Do not speak English "very well"	337	206	730	286	593	281	466	423	208	119
In linguistically isolated households	192	149	420	169	340	198	252	307	48	60
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	894	745	961	411	1 083	1 080	1 205	693	820	409
Preprimary school	67	37	83	10	90	108	82	16	74	41
Public school	30	9	44	10	48	60	52	16	41	16
Elementary or high school	702	534	745	298	862	878	962	662	687	342
Public school	643	512	710	272	767	780	947	662	681	327
College	125	174	133	103	131	94	161	15	59	26
Public college	112	150	133	103	109	92	154	15	38	21
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	2 256	1 631	2 427	878	1 877	2 134	1 722	1 653	1 627	1 335
Less than 9th grade	227	111	671	149	451	303	340	377	297	190
9th to 12th grade, no diploma	262	176	352	206	309	425	236	268	226	75
High school graduate (includes equivalency)	633	479	639	252	477	738	587	641	613	562
Some college, no degree	314	266	293	125	294	280	301	203	167	207
Associate degree	337	228	295	65	154	179	112	68	88	107
Bachelor's degree	409	297	134	66	164	166	108	88	171	142
Graduate or professional degree	74	74	43	15	28	43	38	8	65	52
Percent high school graduate or higher	78.3	82.4	57.8	59.6	59.5	65.9	66.6	61.0	67.9	80.1
Percent bachelor's degree or higher	21.4	22.7	7.3	9.2	10.2	9.8	8.5	5.8	14.5	14.5
FERTILITY										
Children ever born per 1,000 women 15 to 44 years	1 358	1 398	1 293	1 331	1 556	1 883	1 517	2 126	1 669	1 222
RESIDENCE IN 1985										
Persons 5 years and over	3 147	2 337	3 463	1 224	3 038	3 304	3 066	2 488	2 538	1 833
Same house	2 246	1 514	2 613	798	1 658	1 931	1 917	1 912	1 279	1 276
Different house in United States	893	786	829	320	1 256	1 267	1 031	538	1 232	473
Same county	675	554	524	218	897	786	723	436	998	398
Different county	218	232	305	102	359	481	308	102	234	75
Same State	163	210	241	87	281	374	201	55	184	55
Different State	55	22	64	15	78	107	107	47	50	20
Abroad	8	37	21	106	124	106	118	38	27	84
JOURNEY TO WORK										
Workers 16 years and over	1 597	1 206	1 313	462	1 234	1 250	1 139	960	1 240	945
Car, truck, or van	1 548	1 124	1 138	432	1 162	1 101	971	797	990	901
Drove alone	1 308	884	906	313	793	860	698	597	679	789
Carpooled	240	240	232	119	369	241	273	200	311	112
Public transportation	7	—	67	—	29	12	—	51	—	—
Other means	23	27	94	7	14	86	94	65	64	35
Worked at home	19	55	14	23	29	51	74	47	186	9
Mean travel time to work (minutes)	14.2	17.9	20.0	17.3	23.6	24.2	28.3	25.6	28.1	15.9
Worked in county of residence	1 585	1 178	1 306	462	1 234	1 226	1 128	940	1 216	938
Worked outside county of residence	12	28	7	—	—	24	11	20	24	7
LABOR FORCE STATUS										
Persons 16 years and over	2 582	1 857	2 814	982	2 201	2 437	2 197	1 870	1 899	1 517
In labor force	1 645	1 266	1 478	489	1 356	1 405	1 318	1 041	1 360	1 030
Employed	1 624	1 211	1 387	462	1 253	1 303	1 193	969	1 286	945
Unemployed	21	43	91	27	97	102	125	72	74	85
Percent of civilian labor force	1.3	3.4	6.2	5.5	7.2	7.3	9.5	6.9	5.4	8.3
Females 16 years and over	1 326	961	1 429	528	1 047	1 185	1 140	932	876	801
Employed	784	621	732	255	543	595	546	429	518	462
Unemployed	—	12	40	5	46	24	72	49	29	30
With own children under 6 years	172	104	192	89	201	203	219	210	162	101
In labor force	109	62	110	65	133	88	122	105	117	81
With own children 6 to 17 years only	260	252	256	113	249	217	292	209	192	138
In labor force	224	201	208	60	175	157	240	137	135	109
Persons 16 to 19 years	187	131	189	53	195	143	238	120	133	117
Not enrolled in school	43	12	9	10	49	59	49	40	42	29
Unemployed or not in labor force	6	12	3	5	17	29	33	18	5	12
Not high school graduate	—	—	—	—	—	—	—	—	—	—
Employed	—	—	—	—	20	2	20	27	—	22
Unemployed	—	—	—	—	8	2	5	14	—	10
Not in labor force	6	—	3	5	—	—	15	—	—	—
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	1 757	1 366	1 633	626	1 464	1 593	1 410	1 187	1 460	1 160
Usually worked 35 or more hours per week	1 440	1 050	1 362	528	1 133	1 279	1 026	936	1 131	914
50 to 52 weeks	1 088	833	1 010	357	882	918	624	589	782	739
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	2 003	1 557	2 018	703	1 829	1 956	1 888	1 438	1 575	1 224
With a mobility or self-care limitation	103	67	68	31	35	70	58	13	29	10
With a mobility limitation	58	21	46	9	22	46	25	13	12	10
In labor force	4	6	10	—	8	9	9	—	—	—
With a self-care limitation	76	46	54	31	13	42	47	5	29	10
With a work disability	150	107	220	62	140	211	221	126	138	18
In labor force	28	40	59	19	80	76	69	40	66	8
Prevented from working	122	62	149	36	60	127	146	52	46	10
Na work disability	1 853	1 450	1 798	641	1 689	1 745	1 667	1 312	1 437	1 206
In labor force	1 529	1 122	1 339	443	1 220	1 251	1 207	967	1 165	983
Civilian noninstitutionalized persons 65 years and over	579	286	796	209	366	481	309	420	324	293
With a mobility or self-care limitation	96	23	120	21	55	45	64	21	45	28
With a mobility limitation	68	17	120	16	55	45	64	16	45	23
With a self-care limitation	58	12	36	21	20	5	33	5	16	10

Table 26. Social and Labor Force Characteristics of Asian or Pacific Islander Persons: 1990—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.								
	Tract 215.01	Tract 215.02	Tract 215.98	Tract 216	Tract 217	Tract 218	Tract 219	Tract 220	Tract 221
PLACE OF BIRTH									
All persons	2 726	1 072	1 123	3 480	4 056	2 658	2 236	929	1 215
Native	2 396	948	1 049	3 014	3 668	2 276	1 769	723	934
Foreign born	330	124	74	466	388	382	467	206	281
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH									
Linguistically isolated households	25	11	40	29	61	102	95	31	56
Persons 5 years and over	2 408	980	1 025	3 187	3 679	2 438	2 067	826	1 158
Speak a language other than English	499	208	204	744	661	578	794	276	343
Do not speak English "very well"	188	74	148	222	269	388	319	119	238
In linguistically isolated households	78	15	85	51	211	219	243	75	133
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	944	203	351	1 027	1 180	651	477	180	323
Preprimary school	109	16	43	32	115	117	21	19	—
Public school	80	16	29	32	75	84	21	19	—
Elementary or high school	666	178	268	806	997	494	408	145	293
Public school	621	178	253	786	858	468	377	145	282
College	169	9	40	189	68	40	48	16	30
Public college	147	9	34	129	53	28	48	16	30
EDUCATIONAL ATTAINMENT									
Persons 25 years and over	1 405	707	663	2 092	2 316	1 610	1 475	560	806
Less than 9th grade	112	113	104	122	119	338	218	152	219
9th to 12th grade, no diploma	152	89	126	280	288	315	247	159	138
High school graduate (includes equivalency)	573	256	199	828	954	636	560	96	273
Some college, no degree	198	118	98	325	407	171	212	57	105
Associate degree	163	69	44	154	202	88	99	34	38
Bachelor's degree	183	42	76	278	259	57	103	62	23
Graduate or professional degree	24	20	16	105	87	5	36	—	10
Percent high school graduate or higher	81.2	71.4	65.3	80.8	82.4	59.4	68.5	44.5	55.7
Percent bachelor's degree or higher	14.7	8.8	13.9	18.3	14.9	3.9	9.4	11.1	4.1
FERTILITY									
Children ever born per 1,000 women 15 to 44 years	1 386	1 338	1 917	1 123	1 374	1 411	1 587	1 461	1 771
RESIDENCE IN 1985									
Persons 5 years and over	2 408	980	1 025	3 187	3 679	2 438	2 067	826	1 158
Same house	1 202	525	653	1 608	1 887	1 732	1 522	592	886
Different house in United States	1 113	421	366	1 494	1 647	645	457	228	249
Same county	848	354	303	897	981	445	321	199	201
Different county	265	67	63	597	666	204	136	29	48
Same State	133	62	59	430	435	150	80	25	41
Different State	132	5	4	167	231	54	56	4	7
Abroad	93	34	6	85	145	57	88	6	23
JOURNEY TO WORK									
Workers 16 years and over	1 354	503	456	1 767	1 980	1 180	951	398	395
Car, truck, or van	1 284	437	385	1 647	1 803	1 002	809	367	369
Drove alone	1 055	360	234	1 294	1 405	654	572	312	311
Carpooled	229	77	151	353	398	348	237	55	58
Public transportation	—	5	—	38	55	65	69	8	8
Other means	40	21	41	74	40	92	60	23	8
Worked at home	30	40	30	8	82	21	13	—	10
Mean travel time to work (minutes)	24.7	22.0	16.3	17.3	25.1	29.6	28.6	26.0	29.2
Worked in county of residence	1 345	489	431	1 684	1 942	1 175	946	398	395
Worked outside county of residence	9	14	25	83	38	5	5	—	—
LABOR FORCE STATUS									
Persons 16 years and over	1 780	817	782	2 526	2 742	1 942	1 665	686	897
In labor force	1 425	569	498	1 916	2 060	1 267	1 055	405	462
Employed	1 372	550	469	1 865	2 012	1 209	992	398	433
Unemployed	53	19	29	51	48	58	55	7	29
Percent of civilian labor force	3.7	3.3	5.8	2.7	2.3	4.6	5.3	1.7	6.3
Females 16 years and over	905	434	385	1 220	1 327	995	800	332	412
Employed	665	280	196	823	875	657	445	186	166
Unemployed	7	7	15	13	20	10	18	—	21
With own children under 6 years	292	69	50	223	283	151	105	63	35
In labor force	218	69	29	140	188	123	65	43	21
With own children 6 to 17 years only	174	48	125	151	270	194	138	58	93
In labor force	161	37	91	135	239	173	111	43	76
Persons 16 to 19 years	165	26	68	222	193	142	97	77	58
Not enrolled in school	43	—	13	30	46	30	30	9	—
Unemployed or not in labor force	—	—	6	—	—	5	23	—	—
Not high school graduate	—	—	7	4	—	—	13	—	—
Employed	—	—	7	4	—	—	—	—	—
Unemployed	—	—	—	—	—	—	—	—	—
Not in labor force	—	—	—	—	—	—	13	—	—
WORK STATUS IN 1989									
Persons 16 years and over who worked in 1989	1 503	617	572	2 035	2 231	1 345	1 129	441	525
Usually worked 35 or more hours per week	1 254	514	458	1 730	1 957	1 053	909	395	437
50 to 52 weeks	935	486	328	1 144	1 515	858	706	260	323
DISABILITY									
Civilian noninstitutionalized persons 16 to 64 years	1 676	671	636	2 272	2 443	1 476	1 313	516	680
With a mobility or self-care limitation	6	27	52	69	22	38	34	13	56
With a mobility limitation	—	20	7	16	15	34	13	7	34
In labor force	—	8	—	9	7	5	6	7	—
With a self-care limitation	6	27	52	69	22	38	34	13	56
With a work disability	43	41	40	123	139	184	117	53	100
In labor force	29	14	32	97	54	67	71	47	36
Prevented from working	8	27	8	26	70	117	33	6	37
No work disability	1 633	630	596	2 149	2 304	1 292	1 196	463	580
In labor force	1 382	529	452	1 755	1 957	1 082	908	341	403
Civilian noninstitutionalized persons 65 years and over	104	146	130	254	299	461	344	170	217
With a mobility or self-care limitation	22	50	28	25	33	40	50	33	19
With a mobility limitation	22	40	19	25	33	40	50	33	11
With a self-care limitation	—	25	16	9	8	—	36	33	8

Table 26. Social and Labor Force Characteristics of Asian or Pacific Islander Persons: 1990—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Kauai County							
	Tract 401	Tract 402.01	Tract 402.02	Tract 403	Tract 404	Tract 405	Tract 406	Tract 407
PLACE OF BIRTH								
All persons	1 311	1 425	3 452	4 393	4 298	3 643	2 756	3 745
Native	1 117	1 262	3 168	3 413	2 742	3 052	2 162	3 012
Foreign born	194	163	284	980	1 556	591	594	733
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH								
Linguistically isolated households	25	12	47	108	153	136	71	161
Persons 5 years and over	1 263	1 313	3 140	3 935	3 947	3 461	2 604	3 467
Speak a language other than English	344	340	628	1 360	1 796	1 073	936	1 119
Do not speak English "very well"	95	145	256	747	1 040	470	489	693
In linguistically isolated households	59	12	117	377	510	247	141	312
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	438	379	982	1 353	1 223	869	748	1 107
Preprimary school	10	29	60	106	77	72	52	46
Public school	—	23	29	51	53	31	27	16
Elementary or high school	322	262	746	1 053	879	568	555	846
Public school	322	235	574	935	808	531	546	814
College	106	88	176	194	267	229	141	215
Public college	92	85	155	194	247	221	141	206
EDUCATIONAL ATTAINMENT								
Persons 25 years and over	834	894	2 114	2 520	2 592	2 604	1 812	2 350
Less than 9th grade	123	174	203	567	776	466	493	481
9th to 12th grade, no diploma	75	117	164	375	297	220	199	261
High school graduate (includes equivalency)	234	297	605	754	659	762	363	687
Some college, no degree	241	154	427	350	387	463	319	241
Associate degree	78	97	168	269	206	270	159	266
Bachelor's degree	66	40	466	153	226	280	221	342
Graduate or professional degree	17	15	81	52	41	143	58	72
Percent high school graduate or higher	76.3	67.4	82.6	62.6	58.6	73.7	61.8	68.4
Percent bachelor's degree or higher	10.0	6.2	25.9	8.1	10.3	16.2	15.4	17.6
FERTILITY								
Children ever born per 1,000 women 15 to 44 years	1 266	1 355	1 185	1 623	1 403	1 213	1 073	1 361
RESIDENCE IN 1985								
Persons 5 years and over	1 263	1 313	3 140	3 935	3 947	3 461	2 604	3 467
Same house	1 020	929	1 847	2 478	2 614	2 277	1 977	2 489
Different house in United States	216	375	1 217	1 172	1 127	1 122	896	689
Same county	152	203	818	791	798	754	520	609
Different county	64	172	399	381	329	368	89	207
Same State	33	66	284	325	295	247	51	166
Different State	31	106	115	56	34	121	38	41
Abroad	27	9	76	285	206	62	18	82
JOURNEY TO WORK								
Workers 16 years and over	624	549	1 673	1 987	2 150	1 815	1 384	1 750
Car, truck, or van	569	520	1 562	1 867	2 060	1 670	1 333	1 672
Drove alone	414	438	1 221	1 495	1 675	1 396	1 086	1 376
Carpooled	155	82	341	372	385	274	247	296
Public transportation	—	—	9	—	11	—	—	—
Other means	31	25	62	70	65	145	51	39
Worked at home	24	4	40	50	14	—	—	39
Mean travel time to work (minutes)	19.1	24.8	19.4	23.0	12.8	12.9	21.2	22.7
Worked in county of residence	624	541	1 643	1 961	2 094	1 799	1 379	1 700
Worked outside county of residence	—	8	30	26	56	16	5	50
LABOR FORCE STATUS								
Persons 16 years and over	947	1 073	2 460	3 022	3 223	2 925	2 138	2 719
In labor force	642	619	1 812	2 121	2 266	1 921	1 453	1 816
Employed	619	575	1 702	2 013	2 207	1 818	1 437	1 789
Unemployed	12	44	110	108	59	96	16	22
Percent of civilian labor force	1.9	7.1	6.1	5.1	2.6	5.0	1.1	1.2
Females 16 years and over	433	527	1 318	1 412	1 537	1 455	1 049	1 408
Employed	247	238	870	932	1 004	811	652	904
Unemployed	—	11	40	29	46	49	—	6
With own children under 6 years	60	119	264	276	243	98	182	233
In labor force	24	71	201	209	221	77	172	169
With own children 6 to 17 years only	94	72	235	285	215	251	180	300
In labor force	81	39	196	246	181	233	148	268
Persons 16 to 19 years	47	50	176	267	318	178	170	208
Not enrolled in school	16	—	33	50	51	26	22	48
Unemployed or not in labor force	—	—	11	28	16	14	—	6
Not high school graduate	—	—	—	16	11	14	—	4
Employed	—	—	—	11	6	—	—	4
Unemployed	—	—	—	5	5	—	—	—
Not in labor force	—	—	—	—	—	14	—	—
WORK STATUS IN 1989								
Persons 16 years and over who worked in 1989	719	679	1 915	2 318	2 263	2 083	1 598	1 942
Usually worked 35 or more hours per week	579	550	1 582	1 888	1 854	1 750	1 252	1 521
50 to 52 weeks	422	429	1 178	1 352	1 364	1 377	891	1 128
DISABILITY								
Civilian noninstitutionalized persons 16 to 64 years	706	891	2 105	2 454	2 629	2 107	1 669	2 081
With a mobility or self-care limitation	14	61	87	181	226	59	92	165
With a mobility limitation	14	47	32	58	51	8	36	37
In labor force	—	14	—	24	5	8	7	17
With a self-care limitation	14	47	78	156	220	51	69	132
With a work disability	18	130	122	96	211	59	119	101
In labor force	4	49	64	41	96	32	45	57
Prevented from working	14	73	52	48	102	20	53	44
No work disability	688	761	1 983	2 358	2 418	2 048	1 550	1 980
In labor force	577	541	1 689	1 978	2 076	1 787	1 337	1 658
Civilian noninstitutionalized persons 65 years and over	230	182	326	512	551	709	435	633
With a mobility or self-care limitation	54	10	42	130	83	120	69	94
With a mobility limitation	41	10	35	80	64	88	33	73
With a self-care limitation	48	6	12	98	53	80	59	32

Table 26. Social and Labor Force Characteristics of Asian or Pacific Islander Persons: 1990—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kauai County—Con.		Totals for split tracts/8NA's in Maui County				Kahului COP, Maui County	
	Tract 408	Tract 409	Tract 307	Tract 308	Tract 309	Tract 310	Tract 311.01	Tract 311.02
PLACE OF BIRTH								
All persons	2 418	4 282	4 143	1 744	6 481	3 561	3 612	3 525
Native	1 816	3 424	3 076	1 478	5 136	3 308	2 619	2 558
Foreign born	602	858	1 067	266	1 345	253	993	967
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH								
Linguistically isolated households	83	171	48	24	195	97	85	272
Persons 5 years and over	2 256	3 950	3 793	1 620	5 901	3 358	3 250	3 319
Speak a language other than English	1 001	1 302	1 252	535	2 270	656	1 241	1 381
Do not speak English "very well"	540	847	579	302	1 194	324	702	861
In linguistically isolated households	201	375	143	87	446	184	297	545
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	574	1 137	1 216	545	1 607	680	969	742
Preprimary school	27	114	112	37	102	46	69	26
Public school	7	98	34	13	57	17	39	8
Elementary or high school	457	865	919	450	1 291	486	674	492
Public school	430	775	855	419	1 207	460	660	481
College	90	158	185	58	214	148	226	224
Public college	90	133	177	50	184	123	198	193
EDUCATIONAL ATTAINMENT								
Persons 25 years and over	1 576	2 633	2 397	1 015	4 010	2 521	2 157	2 470
Less than 9th grade	532	697	293	188	842	176	425	679
9th to 12th grade, no diploma	149	358	287	94	530	179	307	320
High school graduate (includes equivalency)	435	710	826	270	1 267	920	686	793
Some college, no degree	265	322	430	172	601	392	323	277
Associate degree	107	262	234	112	337	234	159	220
Bachelor's degree	74	240	276	147	326	393	219	156
Graduate or professional degree	14	44	51	32	107	227	38	25
Percent high school graduate or higher	56.8	59.9	75.8	72.2	65.8	85.9	66.1	59.6
Percent bachelor's degree or higher	5.6	10.8	13.6	17.6	10.8	24.6	11.9	7.3
FERTILITY								
Children ever born per 1,000 women 15 to 44 years	1 734	1 470	1 247	1 499	1 235	1 287	1 345	1 043
RESIDENCE IN 1985								
Persons 5 years and over	2 256	3 950	3 793	1 620	5 901	3 358	3 250	3 319
Same house	1 608	2 921	1 496	993	3 775	2 255	1 932	2 471
Different house in United States	576	841	2 028	614	1 910	1 057	1 038	688
Same county	469	644	1 519	510	1 525	784	828	553
Different county	107	197	509	104	385	273	210	135
Same State	66	100	358	43	252	223	156	65
Different State	41	97	151	61	133	50	54	70
Abroad	72	188	269	13	216	46	280	160
JOURNEY TO WORK								
Workers 16 years and over	1 028	1 888	2 289	741	3 142	1 935	1 833	1 777
Car, truck, or van	922	1 719	2 143	695	2 910	1 819	1 738	1 724
Drove alone	748	1 301	1 642	568	2 026	1 417	1 226	1 352
Carpooled	174	418	501	127	884	402	512	372
Public transportation	—	—	18	7	10	8	8	—
Other means	69	158	57	39	175	90	73	42
Worked at home	37	11	—	—	47	18	14	11
Mean travel time to work (minutes)	20.7	22.7	21.2	19.4	20.9	16.1	18.6	17.3
Worked in county of residence	1 028	1 870	2 267	732	3 075	1 894	1 799	1 757
Worked outside county of residence	—	18	22	9	67	41	34	20
LABOR FORCE STATUS								
Persons 16 years and over	1 848	3 142	2 978	1 180	4 756	2 864	2 632	2 923
In labor force	1 078	2 018	2 437	774	3 395	2 048	1 946	1 851
Employed	1 038	1 875	2 376	774	3 258	2 009	1 874	1 821
Unemployed	25	103	61	—	137	39	72	30
Percent of civilian labor force	2.4	5.2	2.5	—	4.0	1.9	3.7	1.6
Females 16 years and over	884	1 610	1 431	553	2 395	1 428	1 389	1 470
Employed	456	957	1 103	337	1 607	925	897	840
Unemployed	12	33	12	—	35	14	43	6
With own children under 6 years	161	250	272	100	330	202	197	158
In labor force	126	178	238	75	267	148	123	133
With own children 6 to 17 years only	126	324	308	112	478	204	298	189
In labor force	90	269	253	112	392	181	258	165
Persons 16 to 19 years	129	298	254	106	351	142	212	198
Not enrolled in school	33	84	47	46	103	38	88	44
Unemployed or not in labor force	28	34	14	7	33	—	40	—
Not high school graduate	12	22	27	21	70	5	23	12
Employed	—	6	20	21	37	5	5	12
Unemployed	—	16	7	—	27	—	3	—
Not in labor force	12	—	—	—	6	—	15	—
WORK STATUS IN 1989								
Persons 16 years and over who worked in 1989	1 218	2 091	2 496	832	3 439	2 204	2 004	2 021
Usually worked 35 or more hours per week	932	1 708	2 141	688	2 807	1 775	1 718	1 631
50 to 52 weeks	698	1 301	1 669	481	2 113	1 359	1 361	1 108
DISABILITY								
Civilian noninstitutionalized persons 16 to 64 years	1 340	2 380	2 763	917	3 891	2 214	2 265	2 073
With a mobility or self-care limitation	86	76	51	70	224	74	112	123
With a mobility limitation	62	20	23	21	117	20	54	29
In labor force	10	—	14	—	49	—	16	6
With a self-care limitation	69	63	36	56	165	61	80	106
With a work disability	112	149	148	43	292	88	177	137
In labor force	33	50	79	19	112	49	82	83
Prevented from working	72	71	45	24	147	25	79	50
No work disability	1 228	2 231	2 615	874	3 599	2 126	2 088	1 936
In labor force	951	1 834	2 292	729	3 173	1 863	1 774	1 655
Civilian noninstitutionalized persons 65 years and over	493	676	215	263	802	623	367	770
With a mobility or self-care limitation	117	127	25	34	228	97	89	205
With a mobility limitation	83	91	25	34	186	49	75	160
With a self-care limitation	74	78	16	18	145	86	52	129

Table 26. Social and Labor Force Characteristics of Asian or Pacific Islander Persons: 1990—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kohului CDP, Maui County—Con.		Kihei CDP, Maui County	Wailuku CDP, Maui County		Remainder of Maui County				
	Tract 311.03	Tract 312	Tract 307 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)	Tract 301	Tract 302	Tract 303.01	Tract 303.02	Tract 304.01
PLACE OF BIRTH										
All persons	3 848	2 798	3 885	4 171	3 472	1 050	2 084	1 892	435	3 033
Native	2 362	2 284	2 836	3 468	3 219	1 043	1 935	1 788	272	2 513
Foreign born	1 486	514	1 049	703	253	7	149	104	163	520
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	135	81	48	141	97	14	13	59	12	53
Persons 5 years and over	3 565	2 619	3 550	3 854	3 269	934	1 910	1 715	391	2 767
Speak a language other than English	1 759	1 022	1 224	1 380	646	121	291	336	222	711
Do not speak English "very well"	1 006	514	569	671	314	27	119	188	129	397
In linguistically isolated households	535	202	143	246	184	14	46	101	38	145
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	1 073	711	1 097	955	649	249	632	454	89	881
Preprimary school	51	39	94	44	46	13	42	48	7	29
Public school	21	21	30	35	17	13	42	9	7	8
Elementary or high school	743	482	852	745	466	232	552	337	74	651
Public school	706	470	840	697	450	232	535	282	74	625
College	279	190	151	166	137	4	38	69	8	201
Public college	234	184	143	160	112	4	38	69	—	195
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	2 339	1 915	2 239	2 724	2 471	668	1 141	1 249	278	1 744
Less than 9th grade	582	359	275	599	162	132	114	193	13	300
9th to 12th grade, no diploma	182	208	259	462	179	111	228	96	43	93
High school graduate (includes equivalency)	508	668	785	939	912	313	463	310	107	495
Some college, no degree	326	221	416	360	372	65	163	229	32	391
Associate degree	246	172	224	217	226	16	114	148	4	286
Bachelor's degree	424	252	252	112	393	16	55	220	43	136
Graduate or professional degree	71	35	28	35	227	15	4	53	36	43
Percent high school graduate or higher	67.3	70.4	76.2	61.0	86.2	63.6	70.0	76.9	79.9	77.5
Percent bachelor's degree or higher	21.2	15.0	12.5	5.4	25.1	4.6	5.2	21.9	28.4	10.3
FERTILITY										
Children ever born per 1,000 women 15 to 44 years	1 143	1 234	1 270	1 300	1 282	2 000	1 487	1 138	1 533	1 384
RESIDENCE IN 1985										
Persons 5 years and over	3 565	2 619	3 550	3 854	3 269	934	1 910	1 715	391	2 767
Same house	2 431	1 874	1 412	2 623	2 204	681	1 327	1 030	136	1 614
Different house in United States	807	627	1 869	1 107	1 019	253	583	678	179	1 047
Same county	683	423	1 360	804	746	181	424	478	125	842
Different county	124	204	509	303	273	72	159	200	54	205
Same State	45	170	358	217	223	37	105	152	15	145
Different State	79	34	151	86	50	35	54	48	39	60
Abroad	327	118	269	124	46	—	—	7	76	106
JOURNEY TO WORK										
Workers 16 years and over	2 061	1 282	2 161	1 903	1 880	433	933	918	245	1 494
Car, truck, or van	1 977	1 235	2 029	1 746	1 764	360	881	771	189	1 410
Drove alone	1 484	918	1 557	1 148	1 382	210	707	559	154	1 037
Carpooled	493	317	472	598	382	150	174	212	35	373
Public transportation	49	11	18	—	8	—	—	—	—	9
Other means	22	23	43	110	90	52	23	67	33	43
Worked at home	13	13	71	47	18	21	29	80	23	32
Mean travel time to work (minutes)	21.0	18.7	20.9	20.3	16.1	12.7	32.2	22.5	19.6	28.6
Worked in county of residence	1 985	1 260	2 149	1 863	1 839	433	933	913	228	1 459
Worked outside county of residence	76	22	12	40	41	—	—	5	17	35
LABOR FORCE STATUS										
Persons 16 years and over	2 914	2 184	2 797	3 190	2 795	730	1 370	1 431	320	2 188
In labor force	2 226	1 368	2 309	2 059	1 993	439	983	983	245	1 596
Employed	2 154	1 346	2 248	1 966	1 954	433	954	962	245	1 534
Unemployed	72	22	61	93	39	6	21	21	—	62
Percent of civilian labor force	3.2	1.6	2.6	4.5	2.0	1.4	2.5	2.1	—	3.9
Females 16 years and over	1 457	1 130	1 369	1 573	1 394	352	699	716	177	1 134
Employed	954	640	1 053	934	897	192	447	432	117	766
Unemployed	27	13	12	26	14	5	5	—	—	29
With own children under 6 years	202	148	248	133	202	59	150	126	27	192
In labor force	138	115	226	91	148	30	64	107	16	125
With own children 6 to 17 years only	273	165	290	254	204	59	163	128	44	330
In labor force	237	148	235	209	181	43	142	98	44	312
Persons 16 to 19 years	251	114	231	201	131	37	127	100	10	203
Not enrolled in school	51	26	47	75	38	—	50	13	4	66
Unemployed or not in labor force	9	7	14	24	—	—	13	8	—	22
Not high school graduate	43	3	27	51	5	—	—	8	—	—
Employed	34	3	20	27	5	—	—	—	—	—
Unemployed	—	—	7	18	—	—	—	—	—	—
Not in labor force	9	—	—	6	—	—	—	8	—	5
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	2 328	1 502	2 338	2 133	2 141	471	1 059	1 072	231	1 721
Usually worked 35 or more hours per week	2 018	1 192	2 002	1 716	1 723	387	902	822	199	1 432
50 to 52 weeks	1 401	920	1 560	1 337	1 315	256	644	654	146	1 042
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	2 548	1 550	2 589	2 403	2 159	588	1 207	1 097	277	1 862
With a mobility or self-care limitation	95	83	51	109	74	15	37	29	9	70
With a mobility limitation	42	16	23	50	20	5	25	29	—	15
In labor force	18	9	14	7	—	—	—	23	—	—
With a self-care limitation	64	83	36	85	61	15	37	6	9	63
With a work disability	128	81	148	191	88	20	97	63	3	59
In labor force	80	35	79	57	49	4	44	44	3	18
Prevented from working	31	34	45	108	25	16	41	19	—	41
No work disability	2 420	1 469	2 441	2 212	2 071	568	1 110	1 034	274	1 803
In labor force	2 064	1 212	2 164	1 892	1 808	414	917	884	227	1 533
Civilian noninstitutionalized persons 65 years and over	366	634	208	724	609	142	163	283	43	326
With a mobility or self-care limitation	85	126	25	212	97	9	28	5	16	81
With a mobility limitation	70	71	25	178	49	9	18	5	6	81
With a self-care limitation	42	82	16	137	86	5	23	5	16	29

Table 26. Social and Labor Force Characteristics of Asian or Pacific Islander Persons: 1990—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Maui County—Con.								
	Tract 304.02	Tract 305	Tract 308 (pt.)	Tract 309 (pt.)	Tract 314	Tract 315	Tract 316	Tract 317	Tract 318
PLACE OF BIRTH									
All persons	3 322	1 331	1 500	2 310	6 048	1 582	2 227	3 673	1 611
Native	3 071	1 116	1 239	1 668	4 412	1 208	1 248	3 260	1 393
Foreign born	251	215	261	642	1 636	374	979	413	218
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH									
Linguistically isolated households	51	22	24	54	207	39	231	88	22
Persons 5 years and over	3 042	1 218	1 411	2 047	5 553	1 425	2 061	3 273	1 473
Speak a language other than English	531	375	510	890	2 451	553	1 228	796	350
Do not speak English "very well"	201	162	302	523	1 424	232	709	372	216
In linguistically isolated households	89	89	87	200	623	66	579	192	77
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	995	336	495	652	1 339	371	528	1 093	468
Preprimary school	78	5	37	58	56	68	82	99	32
Public school	49	5	13	22	44	36	38	85	32
Elementary or high school	739	246	408	546	1 113	257	426	901	425
Public school	630	200	377	510	974	257	416	876	425
College	178	85	50	48	170	46	20	93	11
Public college	149	79	42	24	143	32	16	82	—
EDUCATIONAL ATTAINMENT									
Persons 25 years and over	1 953	796	848	1 286	3 699	1 003	1 433	2 057	861
Less than 9th grade	201	124	188	243	831	192	638	335	194
9th to 12th grade, no diploma	104	59	94	68	445	119	178	449	189
High school graduate (includes equivalency)	620	360	232	328	1 356	265	383	709	317
Some college, no degree	409	138	150	241	490	193	94	281	96
Associate degree	306	55	72	120	251	50	58	94	28
Bachelor's degree	237	16	93	214	308	158	55	124	37
Graduate or professional degree	76	44	19	72	18	26	27	65	—
Percent high school graduate or higher	84.4	77.0	66.7	75.8	65.5	69.0	43.1	61.9	55.5
Percent bachelor's degree or higher	16.0	7.5	13.2	22.2	8.8	18.3	5.7	9.2	4.3
FERTILITY									
Children ever born per 1,000 women 15 to 44 years	1 382	1 801	1 608	1 149	1 087	1 353	1 845	2 012	1 801
RESIDENCE IN 1985									
Persons 5 years and over	3 042	1 218	1 411	2 047	5 553	1 425	2 061	3 273	1 473
Same house	1 893	598	971	1 152	3 473	583	1 107	2 325	1 071
Different house in United States	1 083	581	427	803	1 745	818	763	921	372
Same county	690	521	328	721	1 407	531	658	585	283
Different county	393	60	99	82	338	287	105	336	89
Same State	233	45	38	35	257	167	81	302	83
Different State	160	15	61	47	81	120	24	34	6
Abroad	66	39	13	92	335	24	191	27	30
JOURNEY TO WORK									
Workers 16 years and over	1 674	628	601	1 239	3 228	830	1 026	1 390	682
Car, truck, or van	1 627	557	555	1 164	2 964	723	669	1 215	567
Drove alone	1 271	336	459	878	2 189	567	447	1 045	490
Carpooled	356	221	96	286	775	156	222	170	77
Public transportation	4	9	7	10	26	5	59	20	21
Other means	18	37	39	65	185	87	292	136	86
Worked at home	25	25	—	—	53	15	6	19	8
Mean travel time to work (minutes)	27.7	24.5	21.0	21.8	14.2	13.2	8.5	14.1	16.6
Worked in county of residence	1 653	621	592	1 212	3 221	824	1 020	1 345	682
Worked outside county of residence	21	7	9	27	7	6	6	45	—
LABOR FORCE STATUS									
Persons 16 years and over	2 341	976	1 013	1 566	4 596	1 163	1 656	2 362	1 076
In labor force	1 778	694	634	1 336	3 348	871	1 056	1 490	742
Employed	1 725	654	634	1 292	3 299	854	1 036	1 397	705
Unemployed	53	34	—	44	49	17	20	93	37
Percent of civilian labor force	3.0	4.9	—	3.3	1.5	2.0	1.9	6.2	5.0
Females 16 years and over	1 167	489	454	822	2 281	565	800	1 230	523
Employed	830	310	260	673	1 589	397	480	736	329
Unemployed	20	16	—	9	26	—	20	21	15
With own children under 6 years	209	52	77	197	269	83	139	271	73
In labor force	162	43	57	176	215	50	120	159	48
With own children 6 to 17 years only	246	123	82	224	375	93	94	252	156
In labor force	220	115	82	183	328	79	87	216	132
Persons 16 to 19 years	204	94	106	150	432	75	103	154	107
Not enrolled in school	92	19	46	28	153	28	6	50	48
Unemployed or not in labor force	34	8	7	9	38	—	—	23	19
Not high school graduate	44	12	21	19	47	21	—	4	19
Employed	10	6	21	10	18	21	—	4	19
Unemployed	10	—	—	9	—	—	—	—	—
Not in labor force	24	6	—	—	29	—	—	—	—
WORK STATUS IN 1989									
Persons 16 years and over who worked in 1989	1 896	721	675	1 306	3 585	904	1 168	1 612	771
Usually worked 35 or more hours per week	1 536	582	538	1 091	2 981	842	1 039	1 228	633
50 to 52 weeks	1 173	409	352	776	2 150	621	734	894	431
DISABILITY									
Civilian noninstitutionalized persons 16 to 64 years	2 036	818	760	1 488	3 800	1 028	1 173	1 971	906
With a mobility or self-care limitation	98	40	70	115	287	37	58	111	5
With a mobility limitation	13	28	21	67	46	5	18	94	5
In labor force	—	—	—	42	6	—	8	12	—
With a self-care limitation	85	20	56	80	266	32	44	65	5
With a work disability	50	71	43	101	154	63	31	155	29
In labor force	26	13	19	55	50	52	17	41	—
Prevented from working	24	58	24	39	81	11	14	102	25
No work disability	1 986	747	717	1 387	3 646	965	1 142	1 816	877
In labor force	1 731	653	589	1 281	3 198	813	970	1 388	679
Civilian noninstitutionalized persons 65 years and over	305	152	253	78	796	135	483	370	170
With a mobility or self-care limitation	55	39	24	16	124	17	86	47	17
With a mobility limitation	36	39	24	8	62	10	80	42	17
With a self-care limitation	30	22	18	8	88	17	54	30	12

Table 27. Occupation, Income in 1989, and Poverty Status in 1989 of Asian or Pacific Islander Persons: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Hawaii County			Maui County				
	Remainder of Hawaii	Total	Hilo CDP	Kouoi County	Total	Kohului CDP	Kihei CDP	Wailuku CDP
OCCUPATION								
Employed persons 16 years and over	74 913	30 347	12 241	15 084	29 461	7 237	2 248	4 060
Executive, administrative, and managerial occupations	6 642	2 688	1 175	1 453	2 494	489	155	476
Professional specialty occupations	7 004	3 272	1 846	1 420	2 312	505	150	511
Technicians and related support occupations	1 617	628	340	427	562	164	50	56
Sales occupations	8 720	3 550	1 631	1 609	3 561	854	357	553
Administrative support occupations, including clerical	10 251	4 143	2 156	1 941	4 167	1 048	230	710
Private household occupations	142	70	31	11	61	—	12	—
Protective service occupations	1 700	737	379	357	606	134	98	18
Service occupations, except protective and household	14 570	4 910	1 541	3 258	6 395	1 611	589	616
Farming, forestry, and fishing occupations	6 085	2 889	458	1 201	1 995	483	47	102
Precision production, craft, and repair occupations	7 971	3 238	1 204	1 526	3 207	865	221	469
Machine operators, assemblers, and inspectors	2 563	993	361	386	1 184	422	143	140
Transportation and material moving occupations	3 914	1 621	491	822	1 471	298	134	214
Handlers, equipment cleaners, helpers, and laborers	3 734	1 608	628	673	1 446	364	142	115
INCOME IN 1989								
Households	47 405	21 438	9 014	9 351	16 574	3 954	956	2 653
Less than \$5,000	1 730	952	523	258	499	133	23	43
\$5,000 to \$9,999	3 441	1 957	818	584	900	251	16	125
\$10,000 to \$14,999	3 555	1 994	721	557	990	220	7	208
\$15,000 to \$24,999	7 551	3 882	1 430	1 512	2 157	471	115	378
\$25,000 to \$34,999	7 273	3 434	1 437	1 330	2 502	516	93	381
\$35,000 to \$49,999	9 248	3 805	1 565	2 019	3 424	891	252	449
\$50,000 to \$74,999	9 353	3 642	1 670	1 969	3 742	841	252	666
\$75,000 to \$99,999	3 217	1 117	530	667	1 433	384	116	241
\$100,000 or more	2 037	655	320	455	927	247	82	162
Median (dollars)	35 204	30 444	31 770	38 284	39 546	40 364	47 879	40 438
Mean (dollars)	41 301	36 926	38 511	43 758	45 652	46 247	52 986	47 999
Families	38 220	17 095	6 951	7 746	13 379	3 201	778	1 944
Median income (dollars)	38 886	33 918	36 977	41 828	42 702	45 737	42 436	48 547
Per capita income (dollars)	12 488	11 811	13 402	12 741	13 157	13 104	13 122	15 867
INCOME TYPE IN 1989								
Households	47 405	21 438	9 014	9 351	16 574	3 954	956	2 653
With earnings	39 309	17 331	7 028	7 809	14 141	3 226	942	2 154
Mean earnings (dollars)	40 592	36 636	38 948	42 434	44 481	46 133	49 469	46 664
With Social Security income	16 413	7 166	2 940	3 495	5 738	1 593	151	1 081
Mean Social Security income (dollars)	8 158	8 420	8 460	7 706	8 118	8 156	6 156	8 636
With public assistance income	4 202	2 271	952	780	1 151	246	46	104
Mean public assistance income (dollars)	5 425	5 530	5 786	5 836	4 941	3 391	6 447	5 827
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE								
Families (dollars)	44 569	40 118	43 294	47 013	48 841	50 642	49 341	54 990
With own children under 18 years (dollars)	42 333	36 890	39 617	45 183	47 743	49 167	45 136	56 163
Married-couple families (dollars)	48 274	44 404	49 112	50 221	51 992	52 977	52 855	59 872
With own children under 18 years (dollars)	47 696	42 929	48 126	49 043	52 735	53 767	50 982	64 498
Female householder, no husband present (dollars)	27 197	21 454	20 523	30 037	33 852	38 627	28 101	33 675
With own children under 18 years (dollars)	17 404	13 973	13 845	18 530	22 939	21 748	19 933	16 511
POVERTY STATUS IN 1989								
All Income Levels In 1989								
Families	38 220	17 095	6 951	7 746	13 379	3 201	778	1 944
Householder worked in 1989	28 321	12 354	4 959	5 836	10 131	2 335	684	1 381
With related children under 18 years	21 588	9 504	3 586	4 403	7 681	1 715	553	890
With related children under 5 years	9 005	3 919	1 358	1 876	3 210	653	248	350
Married-couple families	30 274	13 351	5 406	6 355	10 568	2 649	609	1 534
Householder worked in 1989	23 205	10 060	4 083	4 984	8 161	1 974	535	1 126
With related children under 18 years	16 883	7 155	2 582	3 649	6 079	1 402	439	705
With related children under 5 years	7 020	2 867	911	1 557	2 596	531	211	284
Female householder, no husband present	5 281	2 570	1 181	860	1 851	395	105	280
Householder worked in 1989	3 188	1 474	651	484	1 230	243	85	169
With related children under 18 years	3 383	1 744	823	490	1 149	244	87	143
With related children under 5 years	1 421	760	376	202	459	114	20	51
Unrelated individuals for whom poverty status is determined	15 338	6 810	3 044	2 563	5 917	1 293	510	1 073
Nonfamily householder	9 185	4 343	2 063	1 605	3 195	753	178	709
65 years and over	3 793	1 695	795	858	1 226	419	27	242
Persons for whom poverty status is determined	157 142	68 064	26 003	31 510	57 513	13 687	3 863	7 740
Persons under 18 years	46 876	20 908	7 128	9 204	16 764	3 424	1 218	1 863
Related children under 18 years	46 590	20 776	7 072	9 175	16 639	3 409	1 218	1 852
Related children 5 to 17 years	34 094	15 360	5 291	6 809	11 925	2 384	883	1 328
Persons 65 years and over	21 430	9 231	3 903	4 747	7 431	2 160	208	1 343
Income In 1989 Below Poverty Level								
Families	2 732	1 725	682	372	635	146	17	62
Percent below poverty level	7.1	10.1	9.8	4.8	4.7	4.6	2.2	3.2
Householder worked in 1989	1 162	712	210	146	304	56	17	35
With related children under 18 years	2 231	1 426	542	282	523	86	17	62
With related children under 5 years	1 182	746	324	157	279	48	—	40
Married-couple families	1 248	756	204	173	319	78	—	27
Householder worked in 1989	624	371	58	73	180	47	—	19
With related children under 18 years	918	566	112	118	234	32	—	27
With related children under 5 years	397	252	64	41	104	10	—	19
Female householder, no husband present	1 221	803	411	142	276	59	17	35
Householder worked in 1989	400	244	115	46	110	9	17	16
With related children under 18 years	1 125	737	379	123	265	54	17	35
With related children under 5 years	656	422	240	78	156	38	—	21
Unrelated individuals	3 669	1 820	917	580	1 242	221	53	141
Nonfamily householder	1 682	883	477	311	467	125	11	43
65 years and over	1 029	407	220	269	346	119	19	38
Persons	14 339	8 495	3 185	2 006	3 811	684	146	411
Percent below poverty level	9.1	12.5	12.2	6.4	6.6	5.0	3.8	5.3
Persons under 18 years	6 172	3 994	1 286	701	1 477	204	40	162
Related children under 18 years	5 914	3 869	1 237	672	1 373	198	40	151
Related children 5 to 17 years	3 949	2 635	785	453	861	105	22	75
Persons 65 years and over	1 708	712	369	424	565	196	19	50
Ratio of income in 1989 to poverty level:								
Persons below 50 percent of poverty level	4 844	2 663	1 161	766	1 395	226	82	133
Persons below 125 percent of poverty level	19 710	11 372	4 165	2 817	5 494	973	277	640

Table 27. Occupation, Income in 1989, and Poverty Status in 1989 of Asian or Pacific Islander Persons: 1990—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Hawaii County			Hilo CDP, Hawaii County						
	Tract 202	Tract 206	Tract 208.01	Tract 203	Tract 204	Tract 205	Tract 206 (pt.)	Tract 207.01	Tract 207.02	Tract 208.01 (pt.)
OCCUPATION										
Employed persons 16 years and over.....	492	1 298	930	882	955	1 663	1 298	1 744	1 904	930
Executive, administrative, and managerial occupations.....	28	76	129	94	67	100	76	173	192	129
Professional specialty occupations.....	34	154	177	118	106	208	154	301	293	177
Technicians and related support occupations.....	28	—	10	28	22	45	—	63	70	10
Sales occupations.....	42	119	121	124	105	207	119	345	263	121
Administrative support occupations, including clerical.....	41	185	178	133	160	311	185	304	362	178
Private household occupations.....	7	7	—	2	—	10	7	—	—	—
Protective service occupations.....	—	39	32	26	20	46	39	36	62	32
Service occupations, except protective and household.....	64	270	114	142	210	276	270	165	150	114
Farming, forestry, and fishing occupations.....	101	39	31	57	27	69	39	77	38	31
Precision production, craft, and repair occupations.....	79	110	73	66	73	147	110	170	260	73
Machine operators, assemblers, and inspectors.....	15	85	19	6	44	59	85	25	67	19
Transportation and material moving occupations.....	35	78	21	72	46	79	78	40	58	21
Handlers, equipment cleaners, helpers, and laborers.....	18	136	25	14	75	106	136	45	89	25
INCOME IN 1989										
Households.....	378	846	595	970	904	1 397	846	1 276	1 142	595
Less than \$5,000.....	21	58	19	100	91	87	58	64	26	19
\$5,000 to \$9,999.....	32	51	34	203	147	203	51	49	27	34
\$10,000 to \$14,999.....	47	27	36	134	106	168	27	93	52	36
\$15,000 to \$24,999.....	67	138	85	187	181	231	138	223	123	85
\$25,000 to \$34,999.....	45	196	62	145	148	229	196	249	158	62
\$35,000 to \$49,999.....	76	162	118	98	127	189	162	232	250	118
\$50,000 to \$74,999.....	76	159	153	36	74	230	159	273	310	153
\$75,000 to \$99,999.....	14	38	52	36	24	25	38	56	108	52
\$100,000 or more.....	—	17	36	31	6	35	17	37	88	36
Median (dollars).....	30 313	32 500	41 681	16 846	20 389	25 290	32 500	32 465	46 212	41 681
Mean (dollars).....	33 418	36 929	46 463	25 791	26 131	33 534	36 929	37 733	51 280	46 463
Families.....	304	656	511	592	563	937	656	1 041	996	511
Median income (dollars).....	36 167	34 695	45 945	20 300	27 083	31 469	34 695	36 537	48 141	45 945
Per capita income (dollars).....	10 456	11 278	13 442	12 001	9 833	12 121	11 278	14 559	15 843	13 442
INCOME TYPE IN 1989										
Households.....	378	846	595	970	904	1 397	846	1 276	1 142	595
With earnings.....	309	710	495	673	601	983	710	929	1 044	495
Mean earnings (dollars).....	31 951	35 082	46 623	25 774	28 261	36 121	35 082	37 001	50 427	46 623
With Social Security income.....	173	234	136	234	331	561	234	588	235	136
Mean Social Security income (dollars).....	8 009	9 286	8 901	7 700	6 488	8 530	9 286	8 657	7 935	8 901
With public assistance income.....	26	79	50	205	178	151	79	109	25	50
Mean public assistance income (dollars).....	10 589	4 061	6 036	6 186	6 068	5 569	4 061	4 401	12 345	6 036
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars).....	38 661	40 319	49 003	30 705	31 464	40 517	40 319	41 221	53 725	49 003
With own children under 18 years (dollars).....	43 026	39 410	45 596	22 186	24 720	34 477	39 410	41 637	52 186	45 596
Married-couple families (dollars).....	41 049	45 880	53 337	46 071	38 895	47 168	45 880	42 657	58 610	53 337
With own children under 18 years (dollars).....	47 950	43 015	51 868	39 471	37 176	44 258	43 015	44 709	58 260	51 868
Female householder, no husband present (dollars).....	28 848	21 678	21 238	13 878	15 327	20 992	21 678	30 736	27 008	21 238
With own children under 18 years (dollars).....	7 017	13 494	13 146	11 813	11 846	12 765	13 494	8 914	20 309	13 146
POVERTY STATUS IN 1989										
All Income Levels in 1989										
Families.....	304	656	511	592	563	937	656	1 041	996	511
Householder worked in 1989.....	200	481	423	380	377	559	481	657	847	423
With related children under 18 years.....	155	367	312	357	320	423	367	354	590	312
With related children under 5 years.....	63	144	112	165	150	157	144	171	176	112
Married-couple families.....	243	488	442	300	360	677	488	891	830	442
Householder worked in 1989.....	171	372	393	234	268	435	372	599	723	393
With related children under 18 years.....	126	271	258	148	176	284	271	300	470	258
With related children under 5 years.....	63	97	89	74	81	82	97	147	132	89
Female householder, no husband present.....	57	125	69	232	173	160	125	112	137	69
Householder worked in 1989.....	29	93	30	113	100	64	93	33	101	30
With related children under 18 years.....	25	68	54	178	134	94	68	49	102	54
With related children under 5 years.....	—	32	23	83	64	58	32	19	39	23
Unrelated individuals for whom poverty status is determined.....	80	366	132	488	432	731	366	311	253	132
Nonfamily householder.....	74	190	84	378	341	460	190	235	146	84
65 years and over.....	43	71	38	146	154	153	71	110	43	38
Persons for whom poverty status is determined.....	1 287	2 845	1 947	2 015	2 366	3 807	2 845	3 503	3 616	1 947
Persons under 18 years.....	372	837	676	502	677	929	837	714	1 168	676
Related children under 18 years.....	372	833	676	502	665	904	833	714	1 168	676
Related children 5 to 17 years.....	294	658	532	311	469	659	658	527	906	532
Persons 65 years and over.....	209	314	180	354	396	735	314	762	297	180
Income in 1989 Below Poverty Level										
Families.....	11	54	32	181	103	105	54	33	32	32
Percent below poverty level.....	3.6	8.2	6.3	30.6	18.3	11.2	8.2	3.2	3.2	6.3
Householder worked in 1989.....	5	12	13	47	34	33	12	—	21	13
With related children under 18 years.....	11	40	32	151	81	76	40	33	27	32
With related children under 5 years.....	—	22	19	95	44	61	22	26	17	19
Married-couple families.....	—	14	6	32	20	30	14	12	9	6
Householder worked in 1989.....	—	4	6	8	—	11	4	—	4	6
With related children under 18 years.....	—	14	6	14	—	10	14	12	4	6
With related children under 5 years.....	—	10	—	14	—	10	10	12	—	—
Female householder, no husband present.....	11	34	26	120	83	56	34	21	17	26
Householder worked in 1989.....	5	8	7	25	34	12	8	—	11	7
With related children under 18 years.....	11	20	26	113	77	51	20	21	17	26
With related children under 5 years.....	—	6	19	73	40	45	6	14	17	19
Unrelated individuals.....	20	118	36	117	159	276	118	65	71	36
Nonfamily householder.....	20	30	19	66	108	132	30	50	21	19
65 years and over.....	8	6	11	13	67	44	6	40	17	11
Persons.....	80	326	147	580	501	627	326	179	240	147
Percent below poverty level.....	6.2	11.5	7.6	28.8	21.2	16.5	11.5	5.1	6.6	7.6
Persons under 18 years.....	34	112	72	238	201	226	112	67	124	72
Related children under 18 years.....	34	108	72	238	189	201	108	67	124	72
Related children 5 to 17 years.....	34	71	54	133	108	107	71	39	77	54
Persons 65 years and over.....	8	10	11	41	115	68	10	40	25	11
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level.....	48	211	38	207	110	231	211	90	102	38
Persons below 125 percent of poverty level.....	86	403	242	712	678	891	403	213	310	242

Table 27. Occupation, Income in 1989, and Poverty Status in 1989 of Asian or Pacific Islander Persons: 1990—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Hila CDP, Hawaii County—Con.		Remainder of Hawaii County							
	Tract 208.02	Tract 209	Tract 201	Tract 202 (pt.)	Tract 210.01	Tract 210.02	Tract 211	Tract 212	Tract 213	Tract 214
OCCUPATION										
Employed persons 16 years and over.....	1 624	1 211	1 387	462	1 253	1 303	1 193	969	1 286	945
Executive, administrative, and managerial occupations.....	208	127	130	19	73	96	63	65	82	142
Professional specialty occupations.....	210	271	83	26	64	102	129	102	160	93
Technicians and related support occupations.....	74	28	40	28	12	36	17	5	—	34
Sales occupations.....	225	122	208	42	115	106	103	31	103	129
Administrative support occupations, including clerical.....	311	199	204	28	178	132	66	86	94	192
Private household occupations.....	12	—	—	7	7	—	—	—	7	6
Protective service occupations.....	78	40	19	—	25	38	14	8	23	22
Service occupations, except protective and household.....	148	66	180	64	159	155	132	147	159	108
Farming, forestry, and fishing occupations.....	38	82	136	101	245	259	359	156	313	9
Precision production, craft, and repair occupations.....	162	143	115	79	163	182	128	114	155	129
Machine operators, assemblers, and inspectors.....	31	25	11	15	67	41	71	82	15	—
Transportation and material moving occupations.....	45	52	78	35	60	55	42	109	105	47
Handlers, equipment cleaners, helpers, and laborers.....	82	56	83	18	85	101	69	64	70	34
INCOME IN 1989										
Households.....	1 122	741	1 196	357	868	1 051	913	775	835	642
Less than \$5,000.....	42	29	57	14	65	36	69	30	35	10
\$5,000 to \$9,999.....	59	40	122	27	63	167	163	88	101	36
\$10,000 to \$14,999.....	70	35	168	47	58	122	131	154	51	19
\$15,000 to \$24,999.....	177	85	279	67	160	209	195	176	123	104
\$25,000 to \$34,999.....	188	62	172	45	185	113	112	138	158	134
\$35,000 to \$49,999.....	209	180	204	76	154	186	97	81	144	70
\$50,000 to \$74,999.....	230	196	115	67	115	181	94	64	168	186
\$75,000 to \$99,999.....	94	97	52	14	46	29	44	37	42	57
\$100,000 or more.....	53	17	27	—	22	8	8	7	13	26
Median (dollars).....	38 500	44 440	23 333	30 547	27 619	22 875	19 435	21 195	32 350	40 250
Mean (dollars).....	45 947	45 608	30 427	33 407	34 977	30 287	26 388	27 095	36 636	44 567
Families.....	967	679	1 002	295	707	778	787	631	665	521
Median income (dollars).....	40 592	45 436	26 007	35 792	27 750	31 111	19 180	24 013	34 006	44 514
Per capita income (dollars).....	15 392	14 452	9 859	10 271	9 952	8 922	7 420	8 493	10 798	14 322
INCOME TYPE IN 1989										
Households.....	1 122	741	1 196	357	868	1 051	913	775	835	642
With earnings.....	912	665	829	293	709	786	722	561	769	559
Mean earnings (dollars).....	44 693	41 324	30 471	31 513	34 743	29 684	24 981	27 432	33 943	41 958
With Social Security income.....	423	190	600	173	289	406	293	323	264	203
Mean Social Security income (dollars).....	8 810	10 591	8 934	8 009	8 268	8 007	8 578	7 897	8 902	8 449
With public assistance income.....	107	43	170	21	142	128	158	134	60	59
Mean public assistance income (dollars).....	4 600	8 561	4 785	10 824	6 725	5 682	6 318	5 072	5 884	4 657
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars).....	47 795	47 577	32 148	37 644	36 845	33 410	27 103	29 475	37 934	48 934
With own children under 18 years (dollars).....	40 127	46 069	30 110	40 923	36 913	33 105	25 111	26 302	32 825	46 072
Married-couple families (dollars).....	51 344	51 571	33 470	39 859	40 778	35 273	31 215	31 302	40 331	49 829
With own children under 18 years (dollars).....	46 050	51 032	34 449	45 946	41 980	36 451	30 575	29 275	36 200	50 022
Female householder, no husband present (dollars).....	23 978	16 822	20 998	28 848	14 926	16 413	17 779	15 925	24 987	35 335
With own children under 18 years (dollars).....	16 851	16 462	10 938	7 017	11 696	15 381	9 715	14 323	11 147	22 310
POVERTY STATUS IN 1989										
All Income Levels in 1989										
Families.....	967	679	1 002	295	707	778	787	631	665	521
Householder worked in 1989.....	695	531	562	191	518	528	499	382	565	449
With related children under 18 years.....	504	350	465	146	487	389	561	398	388	204
With related children under 5 years.....	187	96	163	63	169	158	204	201	161	63
Married-couple families.....	824	585	760	234	563	635	550	502	478	416
Householder worked in 1989.....	580	470	428	162	433	465	385	323	422	349
With related children under 18 years.....	388	278	349	117	385	318	390	316	277	165
With related children under 5 years.....	149	60	110	63	146	136	112	157	115	46
Female householder, no husband present.....	109	64	151	57	87	102	160	88	88	54
Householder worked in 1989.....	86	31	104	29	43	40	72	38	54	49
With related children under 18 years.....	95	49	90	25	74	56	131	71	51	34
With related children under 5 years.....	33	25	40	—	11	7	70	38	22	17
Unrelated individuals for whom poverty status is determined.....	215	104	301	68	304	432	203	231	233	140
Nonfamily householder.....	155	62	194	62	161	273	126	144	170	121
65 years and over.....	63	17	127	43	61	104	62	96	62	35
Persons for whom poverty status is determined.....	3 371	2 478	3 731	1 232	3 273	3 630	3 365	2 700	2 846	1 952
Persons under 18 years.....	915	690	1 039	352	1 189	1 246	1 331	914	1 019	529
Related children under 18 years.....	908	682	1 027	352	1 181	1 227	1 326	914	1 019	529
Related children 5 to 17 years.....	684	525	738	274	923	865	1 006	690	711	410
Persons 65 years and over.....	579	286	796	209	366	481	309	420	324	293
Income in 1989 Below Poverty Level										
Families.....	83	59	106	11	66	113	257	79	79	18
Percent below poverty level.....	8.6	8.7	10.6	3.7	9.3	14.5	32.7	12.5	11.9	3.5
Householder worked in 1989.....	30	20	62	5	20	46	101	46	42	13
With related children under 18 years.....	62	40	98	11	56	92	206	74	69	8
With related children under 5 years.....	21	19	56	—	12	45	88	24	16	—
Married-couple families.....	54	27	77	—	25	82	116	53	54	18
Householder worked in 1989.....	18	7	47	—	8	46	52	38	31	13
With related children under 18 years.....	33	15	69	—	20	61	92	48	44	8
With related children under 5 years.....	14	—	36	—	8	38	19	7	10	—
Female householder, no husband present.....	29	25	29	11	33	31	89	26	25	—
Householder worked in 1989.....	12	6	15	5	4	—	32	8	11	—
With related children under 18 years.....	29	25	29	11	28	31	89	26	25	—
With related children under 5 years.....	7	19	29	—	4	7	56	17	6	—
Unrelated individuals.....	34	29	87	8	114	118	65	46	85	37
Nonfamily householder.....	24	15	47	8	60	33	40	29	58	26
65 years and over.....	16	6	41	8	18	18	10	13	21	10
Persons.....	310	263	561	68	458	663	1 058	341	427	106
Percent below poverty level.....	9.2	10.6	15.0	5.5	14.0	18.3	31.4	12.6	15.0	5.4
Persons under 18 years.....	144	102	290	34	246	334	579	165	223	33
Related children under 18 years.....	144	94	278	34	238	315	574	165	223	33
Related children 5 to 17 years.....	123	73	157	34	211	177	433	123	196	33
Persons 65 years and over.....	37	22	60	8	52	34	47	18	32	29
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level.....	65	95	50	36	195	220	235	63	172	11
Persons below 125 percent of poverty level.....	437	267	749	74	524	839	1 252	654	612	111

Table 27. Occupation, Income in 1989, and Poverty Status in 1989 of Asian or Pacific Islander Persons: 1990—Con.

[Threshold is 400 persons. Data based on a sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Can.									
	Tract 215.01	Tract 215.02	Tract 215.98	Tract 216	Tract 217	Tract 218	Tract 219	Tract 220	Tract 221	
OCCUPATION										
Employed persons 16 years and over.....	1 372	550	469	1 865	2 012	1 209	992	398	433	
Executive, administrative, and managerial occupations.....	172	81	51	165	237	68	53	16	—	
Professional specialty occupations.....	86	25	37	188	216	14	67	16	18	
Technicians and related support occupations.....	14	15	12	—	17	12	20	13	13	
Sales occupations.....	254	55	41	283	174	99	112	46	18	
Administrative support occupations, including clerical.....	192	49	37	214	225	146	87	30	27	
Private household occupations.....	—	—	5	—	—	—	—	—	—	
Protective service occupations.....	57	9	23	29	38	21	25	—	7	
Service occupations, except protective and household.....	314	95	108	385	524	381	266	83	109	
Farming, forestry, and fishing occupations.....	21	77	41	76	156	226	131	71	54	
Precision production, craft, and repair occupations.....	131	58	64	181	234	117	79	24	73	
Machine operators, assemblers, and inspectors.....	—	16	21	40	10	41	36	29	30	
Transportation and material moving occupations.....	97	14	24	169	101	44	62	39	56	
Handlers, equipment cleaners, helpers, and laborers.....	34	56	5	128	80	40	54	31	28	
INCOME IN 1989										
Households.....	749	306	353	1 046	1 175	786	720	267	372	
Less than \$5,000.....	14	6	25	26	17	12	5	—	8	
\$5,000 to \$9,999.....	32	16	14	29	65	118	50	17	26	
\$10,000 to \$14,999.....	45	37	39	119	96	72	33	42	40	
\$15,000 to \$24,999.....	169	45	88	143	182	140	185	90	97	
\$25,000 to \$34,999.....	108	57	32	137	194	129	167	38	78	
\$35,000 to \$49,999.....	204	65	19	252	226	161	148	47	98	
\$50,000 to \$74,999.....	117	35	97	246	229	117	96	20	25	
\$75,000 to \$99,999.....	28	16	14	52	92	26	25	13	—	
\$100,000 or more.....	32	29	25	42	74	11	11	—	—	
Median (dollars).....	35 387	33 667	28 510	39 000	36 709	28 920	31 822	23 385	26 442	
Mean (dollars).....	39 923	43 190	44 388	47 654	43 059	33 299	35 619	29 524	27 928	
Families.....	608	237	297	822	940	647	637	229	333	
Median income (dollars).....	36 860	35 341	29 375	42 689	37 857	31 186	32 676	25 673	27 356	
Per capita income (dollars).....	11 904	14 061	14 278	14 839	12 416	10 301	11 075	8 541	8 720	
INCOME TYPE IN 1989										
Households.....	749	306	353	1 046	1 175	786	720	267	372	
With earnings.....	710	284	306	957	1 057	627	616	207	298	
Mean earnings (dollars).....	39 579	39 941	44 339	46 121	42 745	31 795	32 008	30 631	23 893	
With Social Security income.....	81	125	84	221	196	381	276	102	204	
Mean Social Security income (dollars).....	5 308	5 971	12 294	6 902	10 149	7 707	9 232	10 694	7 979	
With public assistance income.....	35	45	19	95	95	74	47	8	29	
Mean public assistance income (dollars).....	3 686	3 581	6 037	4 346	5 199	3 308	3 815	6 000	8 195	
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars).....	41 608	46 795	46 761	53 173	43 548	35 944	36 799	31 838	28 968	
With own children under 18 years (dollars).....	38 416	48 162	46 775	40 490	37 756	37 786	36 493	31 968	29 183	
Married-couple families (dollars).....	46 927	53 496	53 349	57 270	47 153	39 341	40 196	33 372	31 378	
With own children under 18 years (dollars).....	44 894	59 305	59 834	44 866	42 261	41 100	40 787	35 357	29 694	
Female householder, no husband present (dollars).....	22 106	33 546	26 722	33 595	18 707	28 382	18 817	28 205	15 001	
With own children under 18 years (dollars).....	13 400	24 431	11 407	16 603	16 363	24 962	10 498	28 205	21 000	
POVERTY STATUS IN 1989										
All Income Levels in 1989										
Families.....	608	237	297	822	940	647	637	229	333	
Householder worked in 1989.....	567	201	219	731	752	423	459	157	184	
With related children under 18 years.....	499	130	202	471	597	368	351	104	150	
With related children under 5 years.....	263	73	52	255	310	160	158	48	60	
Married-couple families.....	466	161	193	711	810	464	507	203	284	
Householder worked in 1989.....	448	125	152	635	657	298	364	139	184	
With related children under 18 years.....	372	84	130	402	493	256	283	86	142	
With related children under 5 years.....	192	39	31	233	241	108	128	39	60	
Female householder, no husband present.....	73	37	83	73	92	107	79	9	49	
Householder worked in 1989.....	50	37	55	58	57	77	51	9	—	
With related children under 18 years.....	66	28	63	31	73	66	45	9	8	
With related children under 5 years.....	40	22	21	8	47	16	25	—	—	
Unrelated individuals for whom poverty status is determined.....	279	145	90	387	527	227	92	48	54	
Nonfamily householder.....	141	69	56	224	235	139	83	38	39	
65 years and over.....	29	16	27	50	27	83	39	9	25	
Persons for whom poverty status is determined.....	2 719	1 057	1 101	3 424	3 996	2 637	2 236	929	1 215	
Persons under 18 years.....	1 024	259	366	1 063	1 358	801	644	277	364	
Related children under 18 years.....	1 024	259	366	1 047	1 342	801	644	277	364	
Related children 5 to 17 years.....	713	174	274	759	990	581	475	174	307	
Persons 65 years and over.....	104	146	130	254	299	461	344	170	217	
Income in 1989 Below Poverty Level										
Families.....	34	3	38	43	82	45	33	9	27	
Percent below poverty level.....	5.6	1.3	12.8	5.2	8.7	7.0	5.2	3.9	8.1	
Householder worked in 1989.....	27	3	9	23	39	26	24	9	7	
With related children under 18 years.....	34	3	38	34	82	30	33	9	7	
With related children under 5 years.....	34	3	7	23	65	20	13	9	7	
Married-couple families.....	14	—	8	29	45	18	6	—	7	
Householder worked in 1989.....	14	—	—	9	30	12	6	—	7	
With related children under 18 years.....	14	—	8	20	45	12	6	—	7	
With related children under 5 years.....	14	—	—	9	28	12	—	—	7	
Female householder, no husband present.....	20	—	30	—	28	23	27	—	20	
Householder worked in 1989.....	13	—	9	—	—	14	18	—	—	
With related children under 18 years.....	20	—	30	—	28	14	27	—	—	
With related children under 5 years.....	20	—	7	—	28	4	13	—	—	
Unrelated individuals.....	42	19	16	107	93	38	10	10	8	
Nonfamily householder.....	7	6	3	35	18	18	10	—	8	
65 years and over.....	16	6	—	—	9	9	—	—	8	
Persons.....	184	40	167	281	470	197	135	45	109	
Percent below poverty level.....	6.8	3.8	15.2	8.2	11.8	7.5	6.0	4.8	9.0	
Persons under 18 years.....	85	18	86	126	265	91	79	26	28	
Related children under 18 years.....	85	18	86	110	249	91	79	26	28	
Related children 5 to 17 years.....	36	9	63	65	173	58	54	10	18	
Persons 65 years and over.....	16	6	—	—	9	24	—	—	8	
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level.....	67	12	85	150	62	88	51	5	—	
Persons below 125 percent of poverty level.....	387	106	197	366	584	292	192	95	173	

Table 27. Occupation, Income in 1989, and Poverty Status in 1989 of Asian or Pacific Islander Persons: 1990—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kauai County							
	Tract 401	Tract 402.01	Tract 402.02	Tract 403	Tract 404	Tract 405	Tract 406	Tract 407
OCCUPATION								
Employed persons 16 years and over	619	575	1 702	2 013	2 207	1 818	1 437	1 789
Executive, administrative, and managerial occupations	67	35	225	169	129	313	162	178
Professional specialty occupations	50	29	284	118	94	223	156	213
Technicians and related support occupations	—	—	42	44	54	50	41	78
Sales occupations	36	37	171	273	252	224	165	164
Administrative support occupations, including clerical	82	65	346	208	269	220	154	184
Private household occupations	5	—	—	—	—	—	6	—
Protective service occupations	7	27	34	30	28	53	56	30
Service occupations, except protective and household	145	204	313	530	586	269	261	391
Farming, forestry, and fishing occupations	106	43	42	193	205	53	104	132
Precision production, craft, and repair occupations	55	90	126	222	197	242	125	168
Machine operators, assemblers, and inspectors	4	—	9	23	121	36	42	61
Transportation and material moving occupations	27	18	49	104	122	95	125	112
Handlers, equipment cleaners, helpers, and laborers	35	27	61	99	150	40	40	78
INCOME IN 1989								
Households	478	393	1 031	1 223	1 060	1 229	846	1 087
Less than \$5,000	19	22	4	36	10	22	18	29
\$5,000 to \$9,999	5	52	28	77	79	62	51	79
\$10,000 to \$14,999	15	27	41	87	67	75	48	22
\$15,000 to \$24,999	106	52	165	247	145	148	144	169
\$25,000 to \$34,999	34	35	168	278	106	133	115	144
\$35,000 to \$49,999	128	96	212	180	279	263	219	209
\$50,000 to \$74,999	97	68	284	238	257	233	140	306
\$75,000 to \$99,999	25	20	79	57	108	132	68	94
\$100,000 or more	49	21	50	23	9	161	43	35
Median (dollars)	41 061	38 062	41 343	31 510	42 660	42 958	38 221	43 149
Mean (dollars)	53 947	40 661	47 117	37 580	42 801	56 118	42 446	45 152
Families	397	329	894	998	734	883	734	914
Median income (dollars)	45 096	40 391	41 726	34 036	43 218	51 598	39 904	44 808
Per capita income (dollars)	16 244	11 136	14 435	10 900	10 624	18 928	13 007	12 968
INCOME TYPE IN 1989								
Households	478	393	1 031	1 223	1 060	1 229	846	1 087
With earnings	422	300	951	1 047	886	974	731	882
Mean earnings (dollars)	53 585	41 798	43 729	36 548	43 126	53 385	40 737	43 517
With Social Security income	148	157	231	377	400	497	317	510
Mean Social Security income (dollars)	7 100	7 960	8 706	7 112	6 912	8 774	6 956	7 821
With public assistance income	18	41	68	143	145	71	68	88
Mean public assistance income (dollars)	5 033	6 412	10 087	4 623	7 306	3 976	3 774	3 356
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE								
Families (dollars)	58 878	45 111	47 884	40 324	44 156	62 891	45 812	48 640
With own children under 18 years (dollars)	69 401	41 162	46 806	36 197	43 067	55 916	46 774	50 176
Married-couple families (dollars)	60 611	50 999	52 108	42 040	47 416	67 067	48 722	51 502
With own children under 18 years (dollars)	69 015	49 170	52 355	40 489	46 424	58 126	50 062	52 983
Female householder, no husband present (dollars)	30 944	30 683	24 006	23 496	34 533	39 933	32 947	36 257
With own children under 18 years (dollars)	12 700	24 310	15 221	12 802	29 073	8 700	23 000	26 300
POVERTY STATUS IN 1989								
All Income Levels in 1989								
Families	397	329	894	998	949	883	734	914
Householder worked in 1989	318	211	755	848	703	671	526	646
With related children under 18 years	235	186	510	629	570	370	422	502
With related children under 5 years	65	90	269	308	283	128	176	153
Married-couple families	346	237	747	791	764	734	620	771
Householder worked in 1989	285	164	665	666	636	581	463	545
With related children under 18 years	215	125	427	469	469	336	371	437
With related children under 5 years	55	73	226	252	214	116	158	149
Female householder, no husband present	33	89	128	95	100	95	62	62
Householder worked in 1989	22	47	78	70	39	44	22	35
With related children under 18 years	15	58	75	85	54	26	16	30
With related children under 5 years	10	17	35	34	40	12	—	—
Unrelated individuals for whom poverty status is determined	96	106	260	390	288	482	180	273
Nonfamily householder	81	64	137	225	111	346	112	173
65 years and over	36	26	25	125	63	192	68	118
Persons for whom poverty status is determined	1 311	1 425	3 423	4 307	4 207	3 541	2 722	3 732
Persons under 18 years	383	381	1 067	1 504	1 186	816	717	1 122
Related children under 18 years	383	381	1 059	1 504	1 186	816	709	1 122
Related children 5 to 17 years	335	269	747	1 064	851	634	557	851
Persons 65 years and over	230	182	326	512	551	709	435	633
Income in 1989 Below Poverty Level								
Families	9	38	35	77	49	12	25	30
Percent below poverty level	2.3	11.6	3.9	7.7	5.2	1.4	3.4	3.3
Householder worked in 1989	9	18	14	59	—	—	18	—
With related children under 18 years	3	26	19	69	27	12	18	22
With related children under 5 years	3	—	15	43	27	12	18	10
Married-couple families	6	16	14	34	—	—	7	26
Householder worked in 1989	6	11	14	26	—	—	—	—
With related children under 18 years	—	11	4	26	—	—	—	18
With related children under 5 years	—	—	4	17	—	—	—	6
Female householder, no husband present	3	19	21	34	26	12	—	—
Householder worked in 1989	3	7	—	24	—	—	—	—
With related children under 18 years	3	12	15	34	20	12	—	—
With related children under 5 years	3	—	11	17	20	12	—	—
Unrelated individuals	25	23	31	73	94	45	42	56
Nonfamily householder	13	11	5	41	16	36	18	42
65 years and over	8	—	5	46	25	20	27	42
Persons	52	147	141	371	260	131	71	182
Percent below poverty level	4.0	10.3	4.1	8.6	6.2	3.7	2.6	4.9
Persons under 18 years	9	64	57	152	70	68	8	38
Related children under 18 years	9	64	49	152	70	68	—	38
Related children 5 to 17 years	6	64	20	95	41	31	—	23
Persons 65 years and over	8	7	25	59	46	20	38	87
Ratio of income in 1989 to poverty level:								
Persons below 50 percent of poverty level	23	83	25	173	114	62	24	91
Persons below 125 percent of poverty level	72	193	174	404	447	162	136	303

Table 27. **Occupation, Income in 1989, and Poverty Status in 1989 of Asian or Pacific Islander Persons: 1990—Con.**

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kauai County—Can.		Totals for split tracts/BNA's in Maui County				Kahului COP, Maui County	
	Tract 408	Tract 409	Tract 307	Tract 308	Tract 309	Tract 310	Tract 311.01	Tract 311.02
OCCUPATION								
Employed persons 16 years and over	1 038	1 875	2 376	774	3 258	2 009	1 874	1 821
Executive, administrative, and managerial occupations	57	114	167	88	277	286	114	116
Professional specialty occupations	42	211	160	59	269	346	103	123
Technicians and related support occupations	53	65	50	27	74	30	88	54
Sales occupations	105	182	399	117	461	303	196	215
Administrative support occupations, including clerical	131	282	238	115	421	424	312	248
Private household occupations	—	—	12	—	—	—	—	—
Protective service occupations	21	71	18	28	72	59	32	20
Service occupations, except protective and household	184	368	609	102	733	163	376	418
Forming, forestry, and fishing occupations	180	143	47	27	116	50	185	89
Precision production, craft, and repair occupations	102	199	245	96	398	178	234	241
Machine operators, assemblers, and inspectors	24	66	155	19	117	63	103	102
Transportation and material moving occupations	84	86	134	23	201	50	68	92
Handlers, equipment cleaners, helpers, and laborers	55	88	142	73	119	57	63	103
INCOME IN 1989								
Households	754	1 214	1 042	438	1 830	1 315	1 009	1 140
Less than \$5,000	14	70	23	12	29	14	46	52
\$5,000 to \$9,999	47	104	16	23	109	24	28	153
\$10,000 to \$14,999	68	107	14	35	147	61	34	95
\$15,000 to \$24,999	163	158	115	52	298	144	166	128
\$25,000 to \$34,999	136	181	117	38	286	186	134	126
\$35,000 to \$49,999	180	253	277	72	274	276	262	212
\$50,000 to \$74,999	127	212	282	109	460	357	175	261
\$75,000 to \$99,999	13	71	116	45	129	162	107	64
\$100,000 or more	6	58	82	52	98	91	57	49
Median (dollars)	31 500	34 522	45 278	48 452	38 011	46 759	37 824	35 833
Mean (dollars)	33 641	39 172	51 964	53 340	43 635	54 735	45 251	40 424
Families	617	995	851	409	1 454	959	897	806
Median income (dollars)	35 893	41 056	42 207	48 490	42 468	55 922	40 781	42 813
Per capita income (dollars)	10 321	11 122	13 269	13 297	12 487	19 714	12 395	13 241
INCOME TYPE IN 1989								
Households	754	1 214	1 042	438	1 830	1 315	1 009	1 140
With earnings	630	964	1 028	374	1 506	1 123	885	824
Mean earnings (dollars)	30 452	39 667	48 721	50 756	44 480	49 228	43 670	44 618
With Social Security income	359	499	151	148	676	495	241	608
Mean Social Security income (dollars)	7 993	7 516	6 156	8 761	7 682	9 582	7 683	8 051
With public assistance income	27	104	46	35	105	36	72	54
Mean public assistance income (dollars)	4 393	7 559	6 447	6 498	6 342	5 517	4 660	2 411
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE								
Families (dollars)	36 809	44 258	48 754	53 777	47 976	62 750	46 846	48 633
With own children under 18 years (dollars)	37 460	39 048	45 095	57 586	52 971	60 864	40 604	56 820
Married-couple families (dollars)	38 847	47 407	51 906	57 915	50 604	67 572	51 691	48 757
With own children under 18 years (dollars)	40 396	42 479	50 329	60 120	57 064	68 771	49 952	58 269
Female householder, no husband present (dollars)	28 688	26 441	28 101	43 258	37 507	39 890	20 677	56 902
With own children under 18 years (dollars)	22 841	19 306	19 933	—	35 484	17 929	14 694	52 105
POVERTY STATUS IN 1989								
All Income Levels In 1989								
Families	617	995	851	409	1 454	959	897	806
Householder worked in 1989	423	713	757	274	1 071	705	728	532
With related children under 18 years	311	632	598	241	820	412	511	370
With related children under 5 years	168	211	268	94	371	168	189	152
Married-couple families	517	806	671	301	1 149	769	717	683
Householder worked in 1989	379	585	597	223	863	581	608	465
With related children under 18 years	259	519	484	196	680	320	379	327
With related children under 5 years	131	165	231	83	320	130	143	128
Female householder, no husband present	58	127	105	42	223	133	130	82
Householder worked in 1989	27	96	85	20	153	84	91	40
With related children under 18 years	29	91	87	16	126	64	108	33
With related children under 5 years	14	36	20	5	51	23	42	24
Unrelated individuals for whom poverty status is determined	188	299	539	106	674	480	219	494
Nonfamily householder	137	219	191	29	376	356	112	334
65 years and over	66	139	27	12	169	73	45	216
Persons for whom poverty status is determined	2 408	4 194	4 121	1 744	6 346	3 530	3 551	3 445
Persons under 18 years	636	1 288	1 295	611	1 856	750	1 067	704
Related children under 18 years	636	1 275	1 295	600	1 833	750	1 067	698
Related children 5 to 17 years	474	960	945	476	1 289	551	705	492
Persons 65 years and over	493	676	215	263	802	623	367	770
Income In 1989 Below Poverty Level								
Families	21	55	17	20	50	12	89	25
Percent below poverty level	3.4	5.5	2.0	4.9	3.4	1.3	9.9	3.1
Householder worked in 1989	—	21	17	—	35	—	42	—
With related children under 18 years	10	55	17	14	50	12	62	—
With related children under 5 years	—	15	—	—	28	12	41	—
Married-couple families	21	35	—	12	27	—	36	20
Householder worked in 1989	—	9	—	—	19	—	33	—
With related children under 18 years	10	35	—	6	27	—	18	—
With related children under 5 years	—	—	—	—	19	—	10	—
Female householder, no husband present	—	20	17	8	23	12	44	5
Householder worked in 1989	—	12	17	—	16	—	9	—
With related children under 18 years	—	20	17	8	23	12	44	—
With related children under 5 years	—	15	—	—	9	12	31	—
Unrelated individuals	59	131	61	33	91	50	44	110
Nonfamily householder	34	95	11	5	21	22	11	76
65 years and over	35	61	19	3	38	—	11	81
Persons	151	391	154	83	318	93	313	183
Percent below poverty level	6.3	9.3	3.7	4.8	5.0	2.6	8.8	5.3
Persons under 18 years	27	156	40	28	137	25	144	6
Related children under 18 years	27	143	40	17	126	25	144	—
Related children 5 to 17 years	27	111	22	17	67	8	57	—
Persons 65 years and over	50	84	19	17	44	6	30	121
Ratio of income in 1989 to poverty level:								
Persons below 50 percent of poverty level	13	95	90	63	97	36	143	33
Persons below 125 percent of poverty level	217	550	285	95	532	143	403	349

Table 27. Occupation, Income in 1989, and Poverty Status in 1989 of Asian or Pacific Islander Persons: 1990—Con.

[Threshold is 400 persons. Data based on a sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Kahului CDP, Maui County—Can.		Kihei CDP, Maui County	Wailuku CDP, Maui County		Remainder of Maui County				
	Tract 311.03	Tract 312	Tract 307 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)	Tract 301	Tract 302	Tract 303.01	Tract 303.02	Tract 304.01
OCCUPATION										
Employed persons 16 years and over.....	2 154	1 346	2 248	1 966	1 954	433	954	962	245	1 534
Executive, administrative, and managerial occupations.....	162	92	155	157	286	38	55	80	55	156
Professional specialty occupations.....	144	135	150	139	346	23	44	106	14	119
Technicians and related support occupations.....	5	17	50	26	30	—	14	50	—	29
Sales occupations.....	289	154	357	226	303	19	83	113	34	121
Administrative support occupations, including clerical.....	253	230	230	298	385	30	156	119	29	244
Private household occupations.....	—	—	12	—	—	—	—	10	—	11
Protective service occupations.....	54	28	18	39	59	—	—	13	—	36
Service occupations, except protective and household.....	489	320	589	453	163	136	157	104	34	279
Farming, forestry, and fishing occupations.....	190	19	47	52	50	72	91	165	18	98
Precision production, craft, and repair occupations.....	193	189	221	277	162	36	150	124	19	228
Machine operators, assemblers, and inspectors.....	169	40	143	77	63	32	42	12	17	42
Transportation and material moving occupations.....	106	24	134	164	50	15	85	13	7	97
Handlers, equipment cleaners, helpers, and laborers.....	100	98	142	58	57	32	77	53	18	74
INCOME IN 1989										
Households.....	920	866	956	1 286	1 299	316	492	617	109	816
Less than \$5,000.....	21	14	23	29	14	40	10	26	14	13
\$5,000 to \$9,999.....	15	47	16	101	24	14	40	35	—	8
\$10,000 to \$14,999.....	25	66	7	147	61	33	28	21	9	90
\$15,000 to \$24,999.....	75	102	115	242	136	56	29	89	6	51
\$25,000 to \$34,999.....	85	171	93	195	186	60	80	71	18	154
\$35,000 to \$49,999.....	260	148	252	163	276	49	145	89	19	153
\$50,000 to \$74,999.....	214	191	252	288	357	28	136	169	10	213
\$75,000 to \$99,999.....	123	90	116	82	154	36	14	58	25	91
\$100,000 or more.....	102	37	82	39	91	—	118	59	8	43
Median (dollars).....	48 618	39 224	47 879	30 991	46 759	26 210	39 118	45 880	42 708	41 293
Mean (dollars).....	55 544	45 461	52 986	38 440	54 721	32 533	40 665	55 188	58 824	49 072
Families.....	804	683	778	933	943	217	391	477	84	736
Median income (dollars).....	50 347	45 823	42 436	39 116	55 921	25 685	41 250	51 381	60 543	41 705
Per capita income (dollars).....	12 824	14 356	13 122	11 862	19 860	9 320	10 709	18 369	15 699	14 480
INCOME TYPE IN 1989										
Households.....	920	866	956	1 286	1 299	316	492	617	109	816
With earnings.....	846	660	942	979	1 107	258	434	538	91	744
Mean earnings (dollars).....	53 139	42 457	49 469	40 136	49 295	30 771	38 504	51 901	62 370	46 049
With Social Security income.....	298	427	151	584	487	127	126	220	32	246
Mean Social Security income (dollars).....	6 904	9 405	6 156	7 924	9 534	8 555	9 652	9 194	6 692	8 580
With public assistance income.....	70	46	46	68	36	37	28	10	7	54
Mean public assistance income (dollars).....	3 628	2 176	6 447	5 991	5 517	6 913	9 144	912	1 500	4 922
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars).....	57 032	50 483	49 341	43 734	62 866	33 259	45 223	63 177	70 343	48 900
With own children under 18 years (dollars).....	52 416	49 802	45 136	45 915	60 864	35 822	43 740	61 813	60 679	46 787
Married-couple families (dollars).....	59 282	52 391	52 855	47 632	67 819	34 963	47 282	67 321	71 069	52 704
With own children under 18 years (dollars).....	54 385	52 435	50 982	54 284	68 771	36 848	47 223	65 594	59 971	51 875
Female householder, no husband present (dollars).....	45 258	41 232	28 101	28 052	39 890	24 052	15 718	20 935	—	28 350
With own children under 18 years (dollars).....	22 474	27 736	19 933	15 639	17 929	22 308	15 718	7 955	—	22 400
POVERTY STATUS IN 1989										
All Income Levels in 1989										
Families.....	804	683	778	933	943	217	391	477	84	736
Householder worked in 1989.....	638	437	684	624	689	143	314	379	69	593
With related children under 18 years.....	537	286	553	425	412	128	256	255	58	452
With related children under 5 years.....	184	123	248	159	168	75	92	120	29	156
Married-couple families.....	662	576	609	713	753	174	347	397	75	587
Householder worked in 1989.....	535	366	535	493	565	133	287	328	60	473
With related children under 18 years.....	459	226	439	332	320	109	217	218	49	359
With related children under 5 years.....	156	99	211	131	130	62	81	120	29	121
Female householder, no husband present.....	89	94	105	147	133	33	23	40	—	107
Householder worked in 1989.....	50	62	85	85	84	10	6	11	—	97
With related children under 18 years.....	53	50	87	79	64	15	23	19	—	79
With related children under 5 years.....	28	20	20	28	23	9	7	—	—	29
Unrelated individuals for whom poverty status is determined.....	267	283	510	593	480	132	151	198	59	263
Nonfamily householder.....	116	183	178	353	356	99	101	140	25	80
65 years and over.....	71	79	27	169	73	31	24	49	—	21
Persons for whom poverty status is determined.....	3 848	2 748	3 863	4 055	3 441	1 050	2 084	1 810	435	3 033
Persons under 18 years.....	1 019	616	1 218	1 056	730	351	785	502	115	930
Related children under 18 years.....	1 010	616	1 218	1 045	730	351	785	502	115	922
Related children 5 to 17 years.....	727	448	883	755	531	235	611	331	71	656
Persons 65 years and over.....	366	634	208	724	609	142	163	283	43	326
Income in 1989 Below Poverty Level										
Families.....	15	17	17	50	12	31	13	11	—	27
Percent below poverty level.....	1.9	2.5	2.2	5.4	1.3	14.3	3.3	2.3	—	3.7
Householder worked in 1989.....	8	6	17	35	—	19	—	6	—	27
With related children under 18 years.....	15	9	17	50	12	24	13	5	—	27
With related children under 5 years.....	7	—	—	28	12	12	7	—	—	18
Married-couple families.....	8	14	—	27	—	31	—	6	—	—
Householder worked in 1989.....	8	6	—	19	—	19	—	6	—	—
With related children under 18 years.....	8	6	—	27	—	24	—	—	—	—
With related children under 5 years.....	—	—	—	19	—	12	—	—	—	—
Female householder, no husband present.....	7	3	17	23	12	—	13	5	—	27
Householder worked in 1989.....	—	—	17	16	—	—	—	—	—	27
With related children under 18 years.....	7	3	17	23	12	—	13	5	—	27
With related children under 5 years.....	—	—	—	9	12	—	7	—	—	18
Unrelated individuals.....	38	21	53	91	50	56	30	35	14	136
Nonfamily householder.....	21	17	11	21	22	42	15	15	14	13
65 years and over.....	21	6	19	38	—	17	19	15	—	13
Persons.....	86	94	146	318	93	211	77	113	14	253
Percent below poverty level.....	2.2	3.4	3.8	7.8	2.7	20.1	3.7	6.2	3.2	8.3
Persons under 18 years.....	24	30	40	137	25	83	34	57	—	98
Related children under 18 years.....	24	30	40	126	25	83	34	57	—	90
Related children 5 to 17 years.....	18	30	22	67	8	50	20	29	—	72
Persons 65 years and over.....	21	24	19	44	6	33	19	15	—	13
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level.....	30	12	82	97	36	49	15	60	14	105
Persons below 125 percent of poverty level.....	101	108	277	497	143	223	153	175	31	288

Table 27. **Occupation, Income in 1989, and Poverty Status in 1989 of Asian or Pacific Islander Persons: 1990—Con.**

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Maui County—Con.								
	Tract 304.02	Tract 305	Tract 308 (pt.)	Tract 309 (pt.)	Tract 314	Tract 315	Tract 316	Tract 317	Tract 318
OCCUPATION									
Employed persons 16 years and over	1 725	654	634	1 292	3 299	854	1 036	1 397	705
Executive, administrative, and managerial occupations	194	21	55	120	234	164	51	103	36
Professional specialty occupations	220	42	33	130	115	42	38	183	22
Technicians and related support occupations	47	14	27	48	25	—	9	29	—
Sales occupations	234	77	93	235	492	95	34	80	45
Administrative support occupations, including clerical	267	88	88	123	463	151	110	231	63
Private household occupations	15	—	—	—	—	—	—	7	6
Protective service occupations	63	12	28	33	97	5	15	27	27
Service occupations, except protective and household	212	151	102	280	1 143	209	222	343	183
Farming, forestry, and fishing occupations	27	—	27	64	179	33	308	141	140
Precision production, craft, and repair occupations	280	107	66	121	214	40	82	80	65
Machine operators, assemblers, and inspectors	34	35	19	40	102	12	39	19	22
Transportation and material moving occupations	48	67	23	37	135	91	87	86	34
Handlers, equipment cleaners, helpers, and laborers	84	70	73	61	100	12	41	68	62
INCOME IN 1989									
Households	973	397	370	544	1 534	452	774	1 028	482
Less than \$5,000	32	—	12	—	39	7	17	77	13
\$5,000 to \$9,999	65	20	23	8	57	—	80	116	42
\$10,000 to \$14,999	34	19	35	—	58	—	54	125	42
\$15,000 to \$24,999	83	49	52	56	216	40	147	179	132
\$25,000 to \$34,999	161	71	38	91	217	101	150	182	89
\$35,000 to \$49,999	190	127	62	111	305	87	198	147	125
\$50,000 to \$74,999	259	65	88	172	380	130	101	163	39
\$75,000 to \$99,999	93	31	40	47	175	35	20	19	—
\$100,000 or more	56	15	20	59	87	52	7	20	—
Median (dollars)	42 218	39 805	43 333	50 565	42 966	49 224	30 761	25 644	26 304
Mean (dollars)	48 690	44 727	44 694	55 516	47 610	54 437	33 340	30 231	28 716
Families	815	300	341	521	1 295	339	584	838	429
Median income (dollars)	48 239	41 000	44 583	50 046	45 897	53 274	34 857	27 331	30 847
Per capita income (dollars)	14 607	12 654	10 985	13 615	12 291	15 613	11 789	8 449	8 592
INCOME TYPE IN 1989									
Households	973	397	370	544	1 534	452	774	1 028	482
With earnings	881	332	306	527	1 307	431	623	837	403
Mean earnings (dollars)	46 364	44 427	40 296	52 550	47 075	53 139	32 294	29 920	27 274
With Social Security income	245	134	138	92	524	107	355	369	190
Mean Social Security income (dollars)	7 726	8 741	8 925	6 147	8 052	6 737	8 327	6 736	7 003
With public assistance income	32	20	35	37	131	—	27	230	107
Mean public assistance income (dollars)	5 325	4 344	6 498	6 986	5 375	—	2 466	5 272	3 984
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE									
Families (dollars)	52 748	46 542	44 520	55 573	48 564	56 331	36 515	32 766	30 926
With own children under 18 years (dollars)	56 314	47 347	44 348	59 986	45 330	57 217	36 372	29 511	31 387
Married-couple families (dollars)	58 117	51 070	45 574	55 464	51 534	59 924	37 272	36 929	31 543
With own children under 18 years (dollars)	61 662	54 335	45 722	59 535	51 988	65 372	40 217	33 465	32 739
Female householder, no husband present (dollars)	28 022	28 631	43 258	55 795	40 625	48 105	35 775	19 116	24 482
With own children under 18 years (dollars)	22 952	6 753	—	62 931	23 528	38 140	23 216	17 665	16 199
POVERTY STATUS IN 1989									
All Income Levels In 1989									
Families	815	300	341	521	1 295	339	584	838	429
Householder worked in 1989	662	236	206	447	976	302	384	616	315
With related children under 18 years	502	192	188	395	703	192	290	560	307
With related children under 5 years	220	71	71	212	217	97	127	310	142
Married-couple families	636	244	233	436	938	217	427	641	346
Householder worked in 1989	504	199	155	370	716	180	280	494	269
With related children under 18 years	394	165	143	348	481	139	212	412	242
With related children under 5 years	189	56	60	189	141	85	81	222	114
Female householder, no husband present	145	45	42	76	206	59	82	143	70
Householder worked in 1989	124	26	20	68	151	59	45	83	33
With related children under 18 years	95	16	16	47	127	41	40	105	52
With related children under 5 years	25	9	5	23	51	—	27	61	28
Unrelated individuals for whom poverty status is determined	267	141	106	81	594	226	333	380	72
Nonfamily householder	158	97	29	23	239	113	190	190	53
65 years and over	19	54	12	—	144	—	86	77	21
Persons for whom poverty status is determined	3 305	1 324	1 500	2 291	5 997	1 582	2 208	3 652	1 596
Persons under 18 years	1 064	394	534	800	1 628	481	605	1 384	589
Related children under 18 years	1 052	394	523	788	1 611	475	579	1 377	589
Related children 5 to 17 years	778	281	434	534	1 158	318	413	977	451
Persons 65 years and over	305	152	253	78	796	135	483	370	170
Income in 1989 Below Poverty Level									
Families	37	9	20	—	58	6	25	146	27
Percent below poverty level	4.5	3.0	5.9	—	4.5	1.8	4.3	17.4	6.3
Householder worked in 1989	12	—	—	—	34	6	—	65	27
With related children under 18 years	30	9	14	—	51	6	13	139	27
With related children under 5 years	10	9	—	—	34	6	—	87	8
Married-couple families	17	—	12	—	9	6	19	95	19
Householder worked in 1989	6	—	—	—	9	6	—	49	19
With related children under 18 years	10	—	6	—	9	6	13	88	19
With related children under 5 years	4	—	—	—	—	6	—	53	—
Female householder, no husband present	20	9	8	—	34	—	6	35	8
Householder worked in 1989	6	—	—	—	17	—	—	10	8
With related children under 18 years	20	9	8	—	34	—	—	35	8
With related children under 5 years	6	9	—	—	26	—	—	23	8
Unrelated individuals	42	12	33	—	118	39	69	202	33
Nonfamily householder	19	—	5	—	31	13	23	84	14
65 years and over	—	—	3	—	31	—	23	44	5
Persons	215	47	83	—	313	77	133	889	137
Percent below poverty level	6.5	3.5	5.5	—	5.2	4.9	6.0	24.3	8.6
Persons under 18 years	96	26	28	—	128	33	37	391	60
Related children under 18 years	84	26	17	—	111	27	11	384	60
Related children 5 to 17 years	72	—	17	—	67	18	11	254	49
Persons 65 years and over	17	—	17	—	31	—	55	72	28
Ratio of income in 1989 to poverty level:									
Persons below 50 percent of poverty level	89	35	63	—	161	27	47	228	53
Persons below 125 percent of poverty level	298	129	95	35	462	77	213	1 160	257

Table 28. Social and Labor Force Characteristics of Hispanic Origin Persons: 1990

(Persons of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.)

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County		Kauai County	Mou County			
		Total	Hilo CDP		Total	Kohului CDP	Kihei CDP	Wailuku CDP
PLACE OF BIRTH								
All persons	24 062	10 861	3 033	5 525	7 648	1 460	787	668
Native	21 806	10 073	2 928	4 851	6 854	1 248	567	600
Foreign born	2 256	788	105	674	794	212	220	68
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH								
Linguistically isolated households	245	106	43	81	58	23	5	-
Persons 5 years and over	21 498	9 649	2 711	4 930	6 891	1 281	716	618
Speak a language other than English	4 280	1 706	292	1 251	1 316	324	216	158
Do not speak English "very well"	1 643	592	136	510	541	192	111	64
In linguistically isolated households	663	361	102	138	164	89	17	-
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	8 375	4 085	1 307	1 835	2 455	429	219	231
Preprimary school	606	348	140	108	150	44	8	-
Public school	379	215	82	82	82	8	4	-
Elementary or high school	6 778	3 368	981	1 525	1 885	292	163	217
Public school	6 356	3 223	938	1 371	1 762	289	154	206
College	991	369	186	202	420	93	48	14
Public college	885	304	169	182	399	86	48	14
EDUCATIONAL ATTAINMENT								
Persons 25 years and over	11 792	5 008	1 332	2 831	3 925	754	474	303
Less than 9th grade	1 882	750	157	588	523	166	34	57
9th to 12th grade, no diploma	1 771	868	236	349	554	103	73	52
High school graduate (includes equivalency)	4 161	1 792	464	954	1 415	270	241	104
Some college, no degree	1 994	830	207	514	643	104	77	35
Associate degree	966	328	141	225	413	53	37	18
Bachelor's degree	810	354	109	184	272	58	12	10
Graduate or professional degree	208	86	18	17	105	-	-	27
Percent high school graduate or higher	69.0	67.7	70.5	66.9	72.6	64.3	77.4	64.0
Percent bachelor's degree or higher	8.6	8.8	9.5	7.1	9.6	7.7	2.5	12.2
FERTILITY								
Children ever born per 1,000 women 15 to 44 years	1 531	1 684	1 774	1 428	1 376	1 372	1 339	1 850
RESIDENCE IN 1985								
Persons 5 years and over	21 498	9 649	2 711	4 930	6 891	1 281	716	618
Same house	10 401	4 185	1 041	2 964	3 231	682	220	356
Different house in United States	10 550	5 210	1 590	1 832	3 501	557	459	242
Same county	7 048	3 520	1 235	1 207	2 321	391	291	152
Different county	3 502	1 690	355	625	1 180	166	168	90
Same State	1 594	844	190	319	431	66	44	74
Different State	1 908	846	165	306	749	100	124	16
Abroad	547	254	80	134	159	42	37	20
JOURNEY TO WORK								
Workers 16 years and over	9 732	3 816	1 138	2 222	3 687	666	477	321
Car, truck, or van	8 898	3 474	1 057	2 066	3 351	638	430	321
Drove alone	6 788	2 527	769	1 625	2 629	483	327	236
Carpooled	2 110	947	288	441	722	155	103	85
Public transportation	128	67	21	6	55	13	13	-
Other means	530	205	54	107	218	4	26	-
Worked at home	176	70	6	43	63	11	8	-
Mean travel time to work (minutes)	21.5	21.7	15.4	20.1	22.1	21.3	22.0	18.9
Worked in county of residence	9 540	3 726	1 107	2 210	3 597	666	447	321
Worked outside county of residence	192	90	31	12	90	-	30	-
LABOR FORCE STATUS								
Persons 16 years and over	14 936	6 495	1 843	3 508	4 905	954	574	410
In labor force	10 558	4 263	1 253	2 426	3 862	695	512	333
Employed	9 932	3 907	1 163	2 257	3 761	672	489	321
Unemployed	608	356	90	151	101	23	23	12
Percent of civilian labor force	5.8	8.4	7.2	6.3	2.6	3.3	4.5	3.6
Females 16 years and over	7 327	3 224	971	1 759	2 323	466	236	159
Employed	4 346	1 744	532	991	1 604	283	187	115
Unemployed	240	139	61	56	45	19	10	-
With own children under 6 years	1 579	770	203	296	513	119	38	22
In labor force	940	413	95	196	331	54	38	5
With own children 6 to 17 years only	1 492	750	264	299	443	72	50	48
In labor force	1 102	557	214	227	318	62	24	37
Persons 16 to 19 years	1 456	684	251	336	436	87	36	47
Not enrolled in school	431	182	59	102	147	13	6	30
Unemployed or not in labor force	130	43	22	38	49	-	-	6
Not high school graduate	142	51	22	35	56	-	-	19
Employed	74	22	9	30	22	-	-	13
Unemployed	25	5	-	5	15	-	-	6
Not in labor force	43	24	13	-	19	-	-	-
WORK STATUS IN 1989								
Persons 16 years and over who worked in 1989	11 160	4 543	1 278	2 540	4 070	815	504	327
Usually worked 35 or more hours per week	8 888	3 490	891	2 031	3 360	672	413	278
50 to 52 weeks	6 104	2 303	596	1 397	2 397	442	299	229
DISABILITY								
Civilian noninstitutionalized persons 16 to 64 years	13 585	5 918	1 702	3 082	4 564	836	547	378
With a mobility or self-care limitation	572	302	76	115	155	36	13	11
With a mobility limitation	346	246	58	42	58	19	6	-
In labor force	80	43	18	5	32	14	6	-
With a self-care limitation	390	175	48	101	114	22	7	11
With a work disability	1 504	850	234	274	366	78	28	6
In labor force	575	290	108	100	185	51	18	-
Prevented from working	848	522	116	160	152	23	6	6
No work disability	12 081	5 068	1 468	2 808	4 198	758	519	372
In labor force	9 776	3 916	1 134	2 249	3 604	632	475	327
Civilian noninstitutionalized persons 65 years and over	1 224	511	115	400	306	93	27	32
With a mobility or self-care limitation	291	128	23	59	97	36	-	11
With a mobility limitation	242	122	17	46	67	23	-	-
With a self-care limitation	130	51	11	26	46	21	-	11

Table 28. Social and Labor Force Characteristics of Hispanic Origin Persons: 1990—Con.

[Persons of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Hilo COP, Hawaii County			Remainder of Hawaii County						
	Tract 204	Tract 205	Tract 208.02	Tract 201	Tract 210.01	Tract 210.02	Tract 211	Tract 215.01	Tract 216	Tract 217
PLACE OF BIRTH										
All persons	478	489	433	571	674	836	782	542	761	970
Native	448	470	430	526	633	815	723	457	693	912
Foreign born	30	19	3	45	41	21	59	85	68	58
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	20	—	—	—	—	6	18	10	—	—
Persons 5 years and over	416	418	385	526	568	739	720	444	622	873
Speak a language other than English	77	57	30	92	78	98	102	128	183	212
Do not speak English "very well"	42	35	7	54	14	12	37	82	32	36
In linguistically isolated households	69	—	7	—	6	17	37	63	—	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	213	200	175	174	236	339	388	182	195	343
Preprimary school	45	36	11	11	49	31	—	18	10	32
Public school	35	23	—	11	11	28	—	18	10	24
Elementary or high school	128	123	150	138	187	308	378	158	132	278
Public school	128	120	132	138	187	263	378	152	123	266
College	40	41	14	25	—	—	10	6	53	33
Public college	40	41	14	15	—	—	10	6	53	16
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	171	188	193	306	312	375	279	191	382	461
Less than 9th grade	41	5	25	43	42	89	50	30	41	45
9th to 12th grade, no diploma	33	56	41	85	73	72	35	49	47	38
High school graduate (includes equivalency)	62	13	57	98	74	143	106	85	90	166
Some college, no degree	19	73	18	37	58	32	50	9	136	122
Associate degree	5	26	33	18	32	26	7	11	9	22
Bachelor's degree	11	15	12	20	33	8	31	7	34	45
Graduate or professional degree	—	—	7	5	—	5	—	—	25	23
Percent high school graduate or higher	56.7	67.6	65.8	58.2	63.1	57.1	69.5	58.6	77.0	82.0
Percent bachelor's degree or higher	6.4	8.0	9.8	8.2	10.6	3.5	11.1	3.7	15.4	14.8
FERTILITY										
Children ever born per 1,000 women 15 to 44 years	1 521	1 243	1 690	1 262	2 038	1 590	2 000	1 758	1 815	1 659
RESIDENCE IN 1985										
Persons 5 years and over	416	418	385	526	568	739	720	444	622	873
Same house	190	133	163	179	276	332	276	204	242	290
Different house in United States	220	264	214	347	292	402	437	193	365	548
Same county	178	173	141	163	220	200	269	153	216	351
Different county	42	91	73	184	72	202	168	40	149	197
Same State	5	63	34	157	22	116	88	5	74	65
Different State	37	28	39	27	50	86	80	35	75	132
Abroad	6	21	8	—	—	5	7	47	15	35
JOURNEY TO WORK										
Workers 16 years and over	161	168	182	199	135	202	167	189	356	458
Car, truck, or van	152	149	176	176	129	181	141	184	272	424
Drove alone	110	116	128	140	112	133	90	116	231	302
Carpooled	42	33	48	36	17	48	51	68	41	122
Public transportation	4	3	6	8	6	8	—	—	—	—
Other means	5	16	—	7	—	5	26	—	68	28
Worked at home	—	—	—	8	—	8	—	5	16	6
Mean travel time to work (minutes)	8.8	27.9	16.6	25.4	23.2	25.8	23.4	20.9	15.6	20.4
Worked in county of residence	161	168	175	199	135	190	167	189	332	437
Worked outside county of residence	—	—	7	—	—	12	—	—	24	21
LABOR FORCE STATUS										
Persons 16 years and over	273	300	288	387	341	433	359	275	501	589
In labor force	183	204	186	237	173	213	178	213	370	490
Employed	166	177	186	199	146	202	167	200	362	465
Unemployed	17	27	—	38	27	11	11	13	8	25
Percent of civilian labor force	9.3	13.2	—	16.0	15.6	5.2	6.2	6.1	2.2	5.1
Females 16 years and over	162	164	127	205	180	162	229	162	215	283
Employed	83	90	49	94	85	63	105	131	121	197
Unemployed	6	27	—	11	—	9	5	—	—	11
With own children under 6 years	30	20	21	19	87	37	33	73	79	81
In labor force	12	10	—	5	44	12	6	61	50	48
With own children 6 to 17 years only	30	20	38	55	18	32	79	40	39	76
In labor force	26	16	26	46	10	10	56	36	33	59
Persons 16 to 19 years	44	29	63	33	—	25	41	42	20	61
Not enrolled in school	27	3	21	—	—	8	10	19	—	41
Unemployed or not in labor force	6	3	9	—	—	—	5	—	—	3
Not high school graduate	9	—	9	—	—	—	5	—	—	16
Employed	9	—	—	—	—	—	—	—	—	13
Unemployed	—	—	—	—	—	—	5	—	—	—
Not in labor force	—	—	9	—	—	—	—	—	—	3
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	182	216	180	278	172	266	200	193	394	530
Usually worked 35 or more hours per week	112	145	140	213	140	224	172	130	355	432
50 to 52 weeks	68	95	104	133	92	157	73	74	230	305
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	247	278	254	357	281	392	334	243	501	572
With a mobility or self-care limitation	33	16	4	22	16	71	40	—	45	11
With a mobility limitation	19	16	4	22	16	56	40	—	29	11
In labor force	6	—	4	—	—	—	—	—	9	7
With a self-care limitation	26	7	—	12	—	43	—	—	45	11
With a work disability	43	44	4	65	64	131	92	17	37	52
In labor force	17	9	4	18	17	5	7	11	17	34
Prevented from working	21	30	—	47	32	126	85	6	20	18
No work disability	204	234	250	292	217	261	242	226	464	520
In labor force	166	195	176	212	150	208	171	202	353	449
Civilian noninstitutionalized persons 65 years and over	26	22	34	30	60	41	25	32	—	17
With a mobility or self-care limitation	—	7	6	—	39	17	12	—	—	—
With a mobility limitation	—	7	—	—	39	17	12	—	—	—
With a self-care limitation	—	—	6	—	11	5	12	—	—	—

Table 28. Social and Labor Force Characteristics of Hispanic Origin Persons: 1990—Con.

[Persons of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.		Kauai County						Totals for split tracts/8NA's in Maui County	
	Tract 218	Tract 219	Tract 402.02	Tract 403	Tract 404	Tract 406	Tract 407	Tract 409	Tract 307	Tract 309
PLACE OF BIRTH										
All persons	797	402	669	1 036	703	518	813	619	896	685
Native	745	342	657	935	528	477	692	576	665	610
Foreign born	52	60	12	101	175	41	121	43	231	75
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	5	—	7	—	8	5	32	7	5	—
Persons 5 years and over	717	359	576	916	603	449	712	531	810	590
Speak a language other than English	185	85	133	155	257	78	212	119	257	165
Do not speak English "very well"	102	11	17	48	123	35	123	34	127	64
In linguistically isolated households	61	—	7	—	8	11	40	7	17	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	281	140	232	325	240	148	286	223	223	215
Preprimary school	35	—	5	22	—	19	10	25	12	8
Public school	31	—	—	17	—	9	5	24	8	—
Elementary or high school	241	140	217	281	228	119	223	178	163	186
Public school	237	140	168	254	215	119	223	158	154	167
College	5	—	10	22	12	10	53	20	48	21
Public college	5	—	10	22	8	10	46	20	48	21
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	343	208	320	480	330	285	414	286	564	314
Less than 9th grade	58	34	6	45	94	49	136	64	34	54
9th to 12th grade, no diploma	71	29	22	80	53	52	18	63	80	67
High school graduate (includes equivalency)	146	123	148	189	86	94	151	73	272	132
Some college, no degree	30	5	99	69	57	33	64	27	107	29
Associate degree	10	12	14	53	9	40	36	42	50	—
Bachelor's degree	18	5	25	39	31	17	9	17	21	10
Graduate or professional degree	10	—	6	5	—	—	—	—	—	22
Percent high school graduate or higher	62.4	69.7	91.3	74.0	55.5	64.6	62.8	55.6	79.8	61.5
Percent bachelor's degree or higher	8.2	2.4	9.7	9.2	9.4	6.0	2.2	5.9	3.7	10.2
FERTILITY										
Children ever born per 1,000 women 15 to 44 years	886	1 650	1 259	1 834	1 471	1 355	1 427	1 262	1 207	2 076
RESIDENCE IN 1985										
Persons 5 years and over	717	359	576	916	603	449	712	531	810	590
Same house	489	250	226	489	369	231	550	381	237	340
Different house in United States	200	93	339	427	215	218	122	150	536	230
Same county	94	64	209	271	139	155	103	78	337	150
Different county	106	29	130	156	76	63	19	72	199	80
Same State	53	16	45	123	60	29	14	10	51	64
Different State	53	13	85	33	16	34	5	62	148	16
Abroad	28	16	11	—	19	—	40	—	37	20
JOURNEY TO WORK										
Workers 16 years and over	335	143	273	408	254	205	320	238	536	328
Car, truck, or van	303	138	256	388	243	186	302	229	478	307
Drove alone	228	103	185	300	209	151	255	170	334	234
Carpooled	75	35	71	88	34	35	47	59	144	73
Public transportation	19	5	—	—	6	—	—	—	13	—
Other means	6	—	5	10	—	19	9	9	26	21
Worked at home	7	—	12	10	5	—	9	—	19	—
Mean travel time to work (minutes)	31.5	29.2	16.6	23.9	11.1	18.9	23.9	18.1	21.5	18.2
Worked in county of residence	333	143	273	408	250	205	320	234	506	328
Worked outside county of residence	2	—	—	—	4	—	—	4	30	—
LABOR FORCE STATUS										
Persons 16 years and over	511	234	393	629	390	334	507	389	664	412
In labor force	358	155	307	489	280	210	325	250	571	349
Employed	349	143	290	418	260	195	320	238	548	328
Unemployed	9	12	17	71	12	5	5	12	23	21
Percent of civilian labor force	2.5	7.7	5.5	14.5	4.4	2.5	1.5	4.8	4.0	6.0
Females 16 years and over	244	82	207	275	211	151	274	215	279	139
Employed	166	51	143	187	138	46	156	110	230	98
Unemployed	—	—	6	11	9	5	—	10	—	—
With own children under 6 years	30	20	34	75	51	9	27	45	49	36
In labor force	25	7	11	48	46	—	20	24	49	12
With own children 6 to 17 years only	57	11	35	75	22	17	47	18	50	37
In labor force	49	6	35	52	17	17	47	13	24	31
Persons 16 to 19 years	85	21	44	75	39	14	52	47	36	52
Not enrolled in school	23	—	22	26	17	—	19	8	6	33
Unemployed or not in labor force	—	—	5	15	—	—	10	8	—	15
Not high school graduate	—	—	—	16	9	—	—	—	—	28
Employed	—	—	—	11	9	—	—	—	—	13
Unemployed	—	—	—	5	—	—	—	—	—	15
Not in labor force	—	—	—	—	—	—	—	—	—	—
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	383	153	283	490	268	238	370	271	587	343
Usually worked 35 or more hours per week	289	134	220	381	208	213	305	202	477	260
50 to 52 weeks	194	103	167	243	138	132	257	152	350	203
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	459	201	374	593	347	295	397	348	630	397
With a mobility or self-care limitation	5	7	6	34	24	—	8	24	13	—
With a mobility limitation	5	—	6	24	—	—	—	—	6	—
In labor force	—	—	—	5	—	—	—	—	—	—
With a self-care limitation	—	7	—	—	—	—	—	—	—	—
With a work disability	48	27	25	64	24	—	8	24	7	—
In labor force	13	10	10	23	24	—	16	42	28	6
Prevented from working	35	12	9	41	24	—	—	35	18	—
No work disability	411	174	349	529	299	291	381	306	602	391
In labor force	341	133	297	458	243	200	308	208	534	349
Civilian noninstitutionalized persons 65 years and over	48	33	19	36	27	29	110	41	34	15
With a mobility or self-care limitation	12	6	6	8	5	—	7	6	—	—
With a mobility limitation	12	6	6	8	5	—	—	—	—	—
With a self-care limitation	—	—	—	—	—	—	7	6	—	—

Table 28. Social and Labor Force Characteristics of Hispanic Origin Persons: 1990—Con.

[Persons of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kahului CDP, Maui County		Kihei CDP, Maui County	Wailuku CDP, Maui County	Remainder of Maui County				
	Tract 311.01	Tract 311.03	Tract 307 (pt.)	Tract 309 (pt.)	Tract 302	Tract 303.01	Tract 304.01	Tract 304.02	Tract 314
PLACE OF BIRTH									
All persons	462	449	787	491	693	418	772	496	538
Native	414	327	567	423	676	403	719	483	461
Foreign born	48	122	220	68	17	15	53	13	77
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH									
Linguistically isolated households	—	6	5	—	—	15	—	—	15
Persons 5 years and over	408	394	716	449	629	385	713	432	496
Speak a language other than English	79	167	216	158	65	15	71	52	157
Do not speak English "very well"	48	105	111	64	—	15	31	—	43
In linguistically isolated households	—	68	17	—	—	15	—	—	43
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	143	151	219	170	232	212	288	144	96
Preprimary school	14	20	8	—	11	18	11	14	—
Public school	—	—	4	—	11	18	—	11	—
Elementary or high school	101	90	163	156	185	147	223	109	96
Public school	101	87	154	145	185	138	215	100	83
College	28	41	48	14	36	47	54	21	—
Public college	21	41	48	14	36	38	54	21	—
EDUCATIONAL ATTAINMENT									
Persons 25 years and over	255	204	474	226	375	169	369	240	267
Less than 9th grade	59	49	34	45	44	54	48	15	28
9th to 12th grade, no diploma	18	11	73	52	78	17	25	39	41
High school graduate (includes equivalency)	118	66	241	75	147	58	102	62	79
Some college, no degree	25	27	77	22	28	12	110	76	33
Associate degree	27	21	37	—	39	28	59	35	44
Bachelor's degree	8	30	12	10	19	—	25	8	30
Graduate or professional degree	—	—	—	22	20	—	—	5	12
Percent high school graduate or higher	69.8	70.6	77.4	57.1	67.5	58.0	80.2	77.5	74.2
Percent bachelor's degree or higher	3.1	14.7	2.5	14.2	10.4	—	6.8	5.4	15.7
FERTILITY									
Children ever born per 1,000 women 15 to 44 years	1 188	1 477	1 339	2 148	1 732	863	1 188	1 000	1 218
RESIDENCE IN 1985									
Persons 5 years and over	408	394	716	449	629	385	713	432	496
Same house	168	221	220	266	404	178	270	185	203
Different house in United States	222	159	459	163	225	207	433	247	268
Same county	112	153	291	83	111	148	326	192	133
Different county	110	6	168	80	114	59	107	55	135
Some State	19	6	44	64	67	34	31	28	23
Different State	91	—	124	16	47	25	76	27	112
Abroad	18	14	37	20	—	—	10	—	25
JOURNEY TO WORK									
Workers 16 years and over	208	205	477	233	300	151	370	219	333
Car, truck, or van	197	199	430	233	293	139	347	213	244
Drove alone	152	153	327	160	262	121	277	191	192
Carpooled	45	46	103	73	31	18	70	22	52
Public transportation	—	6	13	—	—	—	—	—	22
Other means	—	—	26	—	—	12	23	6	67
Worked at home	11	—	8	—	7	—	—	—	—
Mean travel time to work (minutes)	16.3	27.2	22.0	18.8	30.7	22.9	34.9	28.5	12.6
Worked in county of residence	208	205	447	233	286	144	370	214	319
Worked outside county of residence	—	—	30	—	14	7	—	5	14
LABOR FORCE STATUS									
Persons 16 years and over	289	287	574	301	423	207	501	327	395
In labor force	212	219	512	245	315	167	383	236	333
Employed	208	205	489	233	308	167	383	230	333
Unemployed	4	14	23	12	7	—	—	6	—
Percent of civilian labor force	1.9	6.4	4.5	4.9	2.2	—	—	2.5	—
Females 16 years and over	139	135	236	109	191	110	212	150	238
Employed	90	80	187	75	107	101	130	96	183
Unemployed	—	14	10	—	—	—	—	—	—
With own children under 6 years	36	38	38	22	44	21	31	36	39
In labor force	20	13	38	5	23	21	22	29	29
With own children 6 to 17 years only	14	28	50	30	64	30	21	33	46
In labor force	14	21	24	24	54	21	10	17	25
Persons 16 to 19 years	15	36	36	36	30	15	53	34	48
Not enrolled in school	11	—	6	24	16	6	12	17	38
Unemployed or not in labor force	—	—	—	6	9	6	—	7	12
Not high school graduate	—	—	—	19	—	—	—	7	21
Employed	—	—	—	13	—	—	—	—	9
Unemployed	—	—	—	6	—	—	—	—	—
Not in labor force	—	—	—	—	—	—	—	7	12
WORK STATUS IN 1989									
Persons 16 years and over who worked in 1989	244	239	504	239	350	149	432	256	344
Usually worked 35 or more hours per week	213	197	413	190	268	132	347	232	284
50 to 52 weeks	147	142	299	147	208	109	231	169	158
DISABILITY									
Civilian noninstitutionalized persons 16 to 64 years	245	272	547	286	400	182	464	312	383
With a mobility or self-care limitation	—	13	13	—	36	—	28	12	—
With a mobility limitation	—	13	6	—	8	—	7	5	—
In labor force	—	—	6	—	—	—	7	5	—
With a self-care limitation	—	5	7	—	28	—	28	12	—
With a work disability	19	20	28	6	26	6	51	45	33
In labor force	19	8	18	—	9	6	21	17	26
Prevented from working	—	12	6	6	17	—	17	20	7
No work disability	226	252	519	280	374	176	413	267	350
In labor force	185	211	475	245	306	161	342	219	307
Civilian noninstitutionalized persons 65 years and over	23	15	27	15	23	15	37	15	12
With a mobility or self-care limitation	8	7	—	—	15	—	9	8	—
With a mobility limitation	8	—	—	—	9	—	9	8	—
With a self-care limitation	8	—	—	—	6	—	—	8	—

Table 29. Occupation, Income in 1989, and Poverty Status in 1989 of Hispanic Origin Persons: 1990

[Persons of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County		Kauai County	Maui County			
		Total	Hilo CDP		Total	Kahului CDP	Kihei CDP	Wailuku CDP
OCCUPATION								
Employed persons 16 years and over.....	9 932	3 907	1 163	2 257	3 761	672	489	321
Executive, administrative, and managerial occupations.....	882	296	55	203	376	23	60	22
Professional specialty occupations.....	531	242	78	92	197	26	19	22
Technicians and related support occupations.....	220	53	41	72	95	33	—	—
Sales occupations.....	1 045	445	117	230	370	78	70	13
Administrative support occupations, including clerical.....	1 136	424	147	274	438	56	48	35
Private household occupations.....	31	—	—	—	31	11	20	—
Protective service occupations.....	298	138	87	81	79	—	9	18
Service occupations, except protective and household.....	2 171	907	293	460	804	154	118	74
Farming, forestry, and fishing occupations.....	632	263	32	175	194	39	17	—
Precision production, craft, and repair occupations.....	1 381	513	110	339	529	93	72	58
Machine operators, assemblers, and inspectors.....	305	104	44	55	146	36	30	28
Transportation and material moving occupations.....	625	210	59	144	271	69	13	22
Handlers, equipment cleaners, helpers, and laborers.....	675	312	100	132	231	54	13	29
INCOME IN 1989								
Households.....	6 120	2 832	723	1 334	1 926	317	242	155
Less than \$5,000.....	329	192	75	57	66	20	8	—
\$5,000 to \$9,999.....	652	388	137	118	139	13	28	13
\$10,000 to \$14,999.....	554	312	84	140	95	11	—	10
\$15,000 to \$24,999.....	1 078	537	136	227	314	53	35	35
\$25,000 to \$34,999.....	978	437	98	223	318	58	58	22
\$35,000 to \$49,999.....	1 219	523	96	224	472	106	61	35
\$50,000 to \$74,999.....	973	343	63	242	388	56	31	28
\$75,000 to \$99,999.....	238	65	17	81	92	—	21	12
\$100,000 or more.....	99	35	17	22	42	—	—	—
Median (dollars).....	28 911	24 779	19 007	31 558	35 562	35 213	32 778	29 554
Mean (dollars).....	33 545	29 460	25 773	36 156	38 126	33 712	35 869	37 713
Families.....	4 677	2 191	532	1 084	1 402	267	166	104
Median income (dollars).....	30 972	26 617	23 304	32 563	36 659	35 179	34 722	42 679
Per capita income (dollars).....	9 014	7 704	6 885	8 961	10 918	9 243	12 427	10 832
INCOME TYPE IN 1989								
Households.....	6 120	2 832	723	1 334	1 926	317	242	155
With earnings.....	5 263	2 313	584	1 151	1 792	282	234	144
Mean earnings (dollars).....	34 310	30 586	26 654	36 808	37 591	34 515	34 122	38 377
With Social Security income.....	1 176	610	130	329	223	57	9	18
Mean Social Security income (dollars).....	6 532	6 560	6 215	7 264	5 548	6 323	7 680	5 667
With public assistance income.....	902	619	166	139	144	24	36	11
Mean public assistance income (dollars).....	5 833	5 579	7 248	6 148	6 620	3 227	4 064	7 091
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE								
Families (dollars).....	34 826	30 754	28 043	36 146	40 170	33 561	36 095	40 444
With own children under 18 years (dollars).....	32 639	27 346	25 997	36 377	39 227	36 192	35 138	41 380
Married-couple families (dollars).....	39 555	35 867	36 050	39 916	44 580	36 218	36 822	45 453
With own children under 18 years (dollars).....	39 260	34 086	35 740	42 023	45 490	42 588	39 803	48 162
Female householder, no husband present (dollars).....	19 638	16 280	12 216	22 409	24 111	25 922	27 735	6 000
With own children under 18 years (dollars).....	14 819	13 389	11 327	14 856	18 729	19 170	13 836	6 000
POVERTY STATUS IN 1989								
All Income Levels in 1989								
Families.....	4 677	2 191	532	1 084	1 402	267	166	104
Householder worked in 1989.....	3 688	1 650	417	814	1 224	234	158	93
With related children under 18 years.....	3 195	1 589	437	662	944	162	97	82
With related children under 5 years.....	1 390	708	168	299	383	60	39	41
Married-couple families.....	3 255	1 465	312	770	1 020	185	129	91
Householder worked in 1989.....	2 702	1 166	264	614	922	167	121	85
With related children under 18 years.....	2 105	1 007	260	445	653	98	82	69
With related children under 5 years.....	985	469	86	225	291	40	33	41
Female householder, no husband present.....	959	498	169	229	232	39	20	5
Householder worked in 1989.....	590	301	106	123	166	24	20	—
With related children under 18 years.....	811	468	156	156	187	35	9	5
With related children under 5 years.....	325	196	69	61	68	20	—	—
Unrelated individuals for whom poverty status is determined.....	2 723	1 170	380	491	1 034	80	167	109
Nonfamily householder.....	1 443	641	191	250	524	50	76	51
65 years and over.....	235	105	27	57	66	18	10	6
Persons for whom poverty status is determined.....	23 668	10 677	2 964	5 470	7 493	1 417	776	633
Persons under 18 years.....	9 773	4 736	1 336	2 182	2 855	546	223	246
Related children under 18 years.....	9 691	4 702	1 326	2 156	2 833	546	223	240
Related children 5 to 17 years.....	7 186	3 517	1 004	1 570	2 099	367	158	194
Persons 65 years and over.....	1 224	511	115	400	306	93	27	32
Income in 1989 Below Poverty Level								
Families.....	628	398	123	90	140	25	30	13
Percent below poverty level.....	13.4	18.2	23.1	8.3	10.0	9.4	18.1	12.5
Householder worked in 1989.....	273	187	61	12	74	18	22	8
With related children under 18 years.....	523	352	112	65	106	7	22	13
With related children under 5 years.....	318	199	68	48	71	7	17	—
Married-couple families.....	234	139	35	32	63	18	19	—
Householder worked in 1989.....	110	62	18	5	43	18	11	—
With related children under 18 years.....	135	93	24	13	29	—	11	—
With related children under 5 years.....	104	62	13	7	29	—	—	—
Female householder, no husband present.....	352	231	80	58	63	7	5	5
Householder worked in 1989.....	121	97	35	7	17	—	5	—
With related children under 18 years.....	346	231	80	52	63	7	5	5
With related children under 5 years.....	197	126	47	35	36	7	—	—
Unrelated individuals.....	775	392	167	153	216	29	13	18
Nonfamily householder.....	321	174	79	67	93	18	5	—
65 years and over.....	129	47	20	33	42	18	—	—
Persons.....	3 595	2 255	777	633	693	60	107	91
Percent below poverty level.....	15.2	21.1	26.2	11.6	9.2	4.2	13.8	14.4
Persons under 18 years.....	1 888	1 305	416	300	283	6	37	49
Related children under 18 years.....	1 814	1 279	406	274	261	6	37	43
Related children 5 to 17 years.....	1 278	944	286	169	165	—	17	23
Persons 65 years and over.....	224	105	51	62	50	18	8	—
Ratio of income in 1989 to poverty level:								
Persons below 50 percent of poverty level.....	1 253	664	305	267	315	28	70	18
Persons below 125 percent of poverty level.....	4 687	2 842	938	903	921	118	119	101

Table 29. Occupation, Income in 1989, and Poverty Status in 1989 of Hispanic Origin Persons: 1990—Con.

[Persons of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Hilo CDP, Howoii County			Remainder of Howoii County						
	Tract 204	Tract 205	Tract 208.02	Tract 201	Tract 210.01	Tract 210.02	Tract 211	Tract 215.01	Tract 216	Tract 217
OCCUPATION										
Employed persons 16 years and over.....	166	177	186	199	146	202	167	200	362	465
Executive, administrative, and managerial occupations.....	11	6	5	12	28	6	8	30	60	57
Professional specialty occupations.....	—	—	34	19	6	5	32	5	33	16
Technicians and related support occupations.....	—	10	4	—	—	—	—	—	—	—
Sales occupations.....	21	20	16	10	—	23	33	26	51	65
Administrative support occupations, including clerical.....	35	24	31	25	33	32	25	16	43	34
Private household occupations.....	—	—	—	—	—	—	—	—	—	—
Protective service occupations.....	15	17	20	—	8	5	—	—	—	30
Service occupations, except protective and household.....	39	71	13	24	17	36	8	89	54	115
Forming, forestry, and fishing occupations.....	—	—	6	21	9	4	11	11	16	17
Precision production, craft, and repair occupations.....	23	—	15	26	28	38	22	12	48	86
Machine operators, assemblers, and inspectors.....	3	21	9	—	—	3	—	6	17	—
Transportation and material moving occupations.....	4	8	8	13	9	12	13	—	14	18
Handlers, equipment cleaners, helpers, and laborers.....	15	—	25	49	8	38	15	5	26	27
INCOME IN 1989										
Households.....	115	121	81	143	212	276	180	115	175	280
Less than \$5,000.....	27	19	3	9	16	15	31	12	6	—
\$5,000 to \$9,999.....	28	25	16	19	48	54	38	12	—	19
\$10,000 to \$14,999.....	23	12	6	23	39	26	35	10	—	21
\$15,000 to \$24,999.....	8	5	10	17	40	56	32	16	27	21
\$25,000 to \$34,999.....	—	29	20	24	—	42	36	22	29	49
\$35,000 to \$49,999.....	11	22	20	51	33	70	8	19	61	70
\$50,000 to \$74,999.....	13	9	6	—	24	13	—	17	52	61
\$75,000 to \$99,999.....	5	—	—	—	—	—	—	7	—	33
\$100,000 or more.....	—	—	—	—	12	—	—	—	—	6
Median (dollars).....	10 694	22 250	27 656	27 188	15 357	22 500	12 283	28 352	41 719	39 667
Mean (dollars).....	20 861	22 038	27 631	24 815	33 949	23 418	15 418	31 094	42 294	43 115
Families.....	66	68	81	124	166	222	149	103	112	221
Median income (dollars).....	13 393	26 167	27 656	23 571	12 206	25 625	13 021	28 466	44 271	41 012
Per capita income (dollars).....	5 171	6 872	6 677	8 483	6 674	7 204	3 771	5 770	11 617	11 259
INCOME TYPE IN 1989										
Households.....	115	121	81	143	212	276	180	115	175	280
With earnings.....	69	94	81	134	126	186	120	87	175	267
Mean earnings (dollars).....	28 866	23 170	23 252	19 743	45 501	26 311	13 147	34 595	40 350	43 014
With Social Security income.....	20	19	15	43	52	66	49	41	6	31
Mean Social Security income (dollars).....	4 109	3 806	9 374	5 930	9 404	6 690	5 594	6 140	667	6 908
With public assistance income.....	48	38	9	53	72	76	63	30	28	31
Mean public assistance income (dollars).....	4 978	6 675	3 675	2 613	6 313	6 341	7 409	3 067	2 364	4 201
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars).....	19 686	26 294	27 216	22 940	35 943	25 799	15 591	32 193	48 661	40 428
With own children under 18 years (dollars).....	15 714	20 798	25 045	18 023	21 635	25 448	18 869	25 361	51 152	33 625
Married-couple families (dollars).....	24 464	36 220	30 906	26 354	51 950	28 801	21 000	39 058	48 661	44 146
With own children under 18 years (dollars).....	30 029	30 805	30 192	21 398	34 699	28 253	29 017	30 430	51 152	36 482
Female householder, no husband present (dollars).....	8 300	6 600	14 301	10 396	12 709	10 002	12 613	20 927	—	21 266
With own children under 18 years (dollars).....	8 300	6 600	7 395	10 396	9 666	10 879	12 613	18 603	—	21 266
POVERTY STATUS IN 1989										
All Income Levels In 1989										
Families.....	66	58	81	124	166	222	149	103	112	221
Householder worked in 1989.....	47	36	66	107	90	158	72	64	102	192
With related children under 18 years.....	52	44	72	77	115	167	101	86	92	165
With related children under 5 years.....	27	10	24	34	60	64	20	36	69	91
Married-couple families.....	25	33	63	91	89	164	79	64	112	156
Householder worked in 1989.....	19	28	48	74	55	124	46	52	102	140
With related children under 18 years.....	19	19	54	44	52	114	50	47	92	108
With related children under 5 years.....	8	—	17	19	23	53	13	12	69	66
Female householder, no husband present.....	20	17	18	21	61	35	39	39	—	45
Householder worked in 1989.....	7	—	18	21	16	14	12	12	—	32
With related children under 18 years.....	20	17	18	21	55	35	39	39	—	45
With related children under 5 years.....	6	10	7	9	37	11	7	24	—	20
Unrelated individuals for whom poverty status is determined.....	70	118	24	46	68	64	47	21	138	121
Nonfamily householder.....	49	63	—	19	46	54	31	12	63	59
65 years and over.....	14	7	—	6	—	21	—	7	—	—
Persons for whom poverty status is determined.....	478	450	433	558	674	826	782	542	724	960
Persons under 18 years.....	215	185	187	189	333	410	459	282	263	390
Related children under 18 years.....	215	179	187	189	333	402	459	282	263	390
Related children 5 to 17 years.....	153	108	139	144	227	315	397	184	141	293
Persons 65 years and over.....	26	22	34	30	60	41	25	32	—	17
Income In 1989 Below Poverty Level										
Families.....	36	10	25	28	37	47	65	17	—	26
Percent below poverty level.....	54.5	17.2	30.9	22.6	22.3	21.2	43.6	16.5	—	11.8
Householder worked in 1989.....	23	—	19	28	11	14	19	12	—	7
With related children under 18 years.....	30	10	25	28	32	43	44	17	—	26
With related children under 5 years.....	16	10	8	28	24	19	7	6	—	26
Married-couple families.....	14	—	16	19	5	27	21	—	—	6
Householder worked in 1989.....	8	—	10	19	—	9	—	—	—	6
With related children under 18 years.....	8	—	16	19	—	23	—	—	—	6
With related children under 5 years.....	8	—	19	19	—	14	—	—	—	6
Female householder, no husband present.....	14	10	9	9	32	15	32	17	—	20
Householder worked in 1989.....	7	—	9	9	11	—	7	12	—	7
With related children under 18 years.....	14	10	9	9	32	15	32	17	—	20
With related children under 5 years.....	—	10	3	9	24	5	7	6	—	20
Unrelated individuals.....	35	56	4	15	19	18	21	11	39	8
Nonfamily householder.....	21	32	—	—	11	10	10	7	14	—
65 years and over.....	14	—	—	6	—	—	—	—	—	—
Persons.....	229	117	109	74	201	230	372	77	39	88
Percent below poverty level.....	47.9	26.0	25.2	13.3	29.8	27.8	47.6	14.2	5.4	9.2
Persons under 18 years.....	134	57	50	26	137	167	250	40	—	48
Related children under 18 years.....	134	51	50	26	137	159	250	40	—	48
Related children 5 to 17 years.....	104	23	41	7	104	114	215	27	—	20
Persons 65 years and over.....	26	—	19	6	5	4	—	7	—	—
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level.....	64	29	46	29	24	70	53	23	24	25
Persons below 125 percent of poverty level.....	268	143	123	133	314	258	422	89	88	125

Table 29. Occupation, Income in 1989, and Poverty Status in 1989 of Hispanic Origin Persons: 1990—Con.

[Persons of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.		Kauai County						Totals for split tracts/BNAs in Maui County	
	Troct 218	Troct 219	Troct 402.02	Troct 403	Troct 404	Troct 406	Troct 407	Troct 409	Troct 307	Troct 309
OCCUPATION										
Employed persons 16 years and over.....	349	143	290	418	260	195	320	238	548	328
Executive, administrative, and managerial occupations.....	18	—	34	58	—	12	22	23	87	15
Professional specialty occupations.....	17	—	5	12	23	17	5	23	36	22
Technicians and related support occupations.....	5	—	10	19	3	—	8	12	—	—
Sales occupations.....	41	9	39	60	42	9	14	27	77	12
Administrative support occupations, including clerical.....	14	8	62	41	18	24	53	26	48	11
Private household occupations.....	—	—	4	—	—	—	—	—	20	—
Protective service occupations.....	8	—	—	—	3	21	27	—	9	13
Service occupations, except protective and household.....	147	55	43	89	67	22	75	40	126	84
Farming, forestry, and fishing occupations.....	48	10	17	19	18	8	48	23	17	15
Precision production, craft, and repair occupations.....	26	18	23	67	29	52	28	39	72	45
Machine operators, assemblers, and inspectors.....	13	10	10	—	29	7	—	—	30	28
Transportation and material moving occupations.....	3	24	7	9	20	21	18	12	13	24
Handlers, equipment cleaners, helpers, and laborers.....	9	9	36	44	8	2	22	13	13	59
INCOME IN 1989										
Households.....	162	99	154	283	118	119	162	152	281	167
Less than \$5,000.....	—	6	15	6	10	—	—	20	8	—
\$5,000 to \$9,999.....	18	14	—	20	22	9	19	18	28	8
\$10,000 to \$14,999.....	10	11	21	49	—	—	—	10	7	10
\$15,000 to \$24,999.....	17	28	20	44	8	30	31	25	35	40
\$25,000 to \$34,999.....	33	17	44	43	8	22	37	35	58	29
\$35,000 to \$49,999.....	45	23	19	46	25	25	32	33	61	38
\$50,000 to \$74,999.....	31	—	29	53	25	33	31	4	63	36
\$75,000 to \$99,999.....	8	—	6	16	20	—	12	7	21	6
\$100,000 or more.....	—	—	—	6	—	—	—	—	—	—
Median (dollars).....	35 833	23 021	30 948	27 009	43 750	34 464	34 118	28 000	36 023	29 375
Mean (dollars).....	37 231	23 263	33 745	35 420	41 838	37 074	36 937	27 685	37 130	37 060
Families.....	132	79	112	245	105	109	137	123	198	120
Median income (dollars).....	39 375	25 208	32 125	26 652	45 625	27 344	37 639	29 750	37 632	36 250
Per capita income (dollars).....	7 886	8 107	8 932	8 479	6 667	9 117	8 837	8 402	13 799	9 733
INCOME TYPE IN 1989										
Households.....	162	99	154	283	118	119	162	152	281	167
With earnings.....	153	83	139	248	104	113	143	122	273	167
Mean earnings (dollars).....	36 806	23 806	35 584	35 374	41 483	31 323	36 335	30 837	35 031	36 090
With Social Security income.....	24	44	24	40	44	25	67	48	9	6
Mean Social Security income (dollars).....	5 823	5 921	4 283	9 277	6 631	10 126	6 602	6 327	7 680	8 600
With public assistance income.....	18	10	14	37	16	—	13	17	36	—
Mean public assistance income (dollars).....	2 263	6 662	1 776	8 236	2 486	—	6 760	2 012	4 064	—
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars).....	38 728	25 374	36 681	30 440	44 148	33 668	38 798	30 953	37 142	38 135
With own children under 18 years (dollars).....	32 097	22 801	41 888	32 598	37 884	26 613	42 145	16 776	37 360	38 276
Married-couple families (dollars).....	40 020	27 528	41 955	33 826	47 822	38 204	43 668	36 829	37 964	42 002
With own children under 18 years (dollars).....	35 262	25 968	46 164	37 404	47 628	28 989	48 016	23 540	41 576	43 378
Female householder, no husband present (dollars).....	44 436	16 998	18 218	13 261	42 746	18 429	24 724	18 761	27 735	18 000
With own children under 18 years (dollars).....	30 300	7 840	13 238	7 820	29 847	18 000	26 300	10 823	13 836	18 000
POVERTY STATUS IN 1989										
All Income Levels In 1989										
Families.....	132	79	112	245	105	109	137	123	198	120
Householder worked in 1989.....	127	50	98	187	74	78	112	92	183	114
With related children under 18 years.....	93	63	83	190	80	37	101	47	113	95
With related children under 5 years.....	42	22	44	100	58	14	26	23	39	28
Married-couple families.....	68	56	84	166	68	84	108	83	161	105
Householder worked in 1989.....	63	38	76	125	56	64	91	71	146	99
With related children under 18 years.....	45	46	73	122	43	29	79	22	98	80
With related children under 5 years.....	15	18	38	77	31	14	26	5	33	28
Female householder, no husband present.....	37	19	23	47	29	25	26	40	20	7
Householder worked in 1989.....	37	8	17	30	10	14	13	21	20	7
With related children under 18 years.....	32	13	10	36	29	8	14	25	9	7
With related children under 5 years.....	15	4	6	18	19	—	—	18	—	—
Unrelated individuals for whom poverty status is determined.....	57	33	90	95	37	40	56	36	185	95
Nonfamily householder.....	30	20	42	38	13	10	25	29	83	47
65 years and over.....	14	6	7	—	—	19	19	10	—	—
Persons for whom poverty status is determined.....	793	402	664	1 031	668	514	807	619	885	654
Persons under 18 years.....	339	183	290	455	317	184	333	269	242	269
Related children under 18 years.....	339	175	290	448	308	184	333	269	242	263
Related children 5 to 17 years.....	259	132	202	328	212	115	232	181	162	168
Persons 65 years and over.....	48	33	19	36	27	29	110	41	34	15
Income in 1989 Below Poverty Level										
Families.....	9	24	14	21	19	—	—	13	30	8
Percent below poverty level.....	6.8	30.4	12.5	8.6	18.1	—	—	10.6	15.2	6.7
Householder worked in 1989.....	9	14	—	7	—	—	—	—	—	—
With related children under 18 years.....	9	24	8	13	19	—	—	—	22	8
With related children under 5 years.....	9	4	8	13	14	—	—	13	22	8
Married-couple families.....	5	11	8	8	5	—	—	13	17	—
Householder worked in 1989.....	5	6	—	—	—	—	—	—	19	—
With related children under 18 years.....	5	11	—	—	5	—	—	—	11	—
With related children under 5 years.....	5	—	8	—	5	—	—	—	11	—
Female householder, no husband present.....	4	13	6	13	14	—	—	13	5	—
Householder worked in 1989.....	4	8	—	7	—	—	—	—	5	—
With related children under 18 years.....	4	13	—	13	14	—	—	13	5	—
With related children under 5 years.....	4	4	—	13	9	—	—	13	—	—
Unrelated individuals.....	21	14	34	7	18	29	19	15	13	18
Nonfamily householder.....	4	6	11	—	6	10	19	15	5	—
65 years and over.....	4	6	7	—	—	19	19	7	—	—
Persons.....	80	125	104	85	115	63	19	97	107	77
Percent below poverty level.....	10.1	31.1	15.7	8.2	17.2	12.3	2.4	15.7	12.1	11.8
Persons under 18 years.....	43	85	30	59	79	21	—	55	37	40
Related children under 18 years.....	43	77	30	52	70	21	—	55	37	34
Related children 5 to 17 years.....	33	72	13	43	43	—	—	24	17	14
Persons 65 years and over.....	4	11	7	8	—	—	19	13	8	—
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level.....	33	29	46	49	71	17	—	60	70	18
Persons below 125 percent of poverty level.....	99	154	123	123	130	117	60	175	119	87

Table 29. **Occupation, Income in 1989, and Poverty Status in 1989 of Hispanic Origin Persons: 1990—Con.**

[Persons of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kahului CDP, Maui County		Kihei CDP, Maui County	Wailuku CDP, Maui County	Remainder of Maui County				
	Tract 311.01	Tract 311.03	Tract 307 (pt.)	Tract 309 (pt.)	Tract 302	Tract 303.01	Tract 304.01	Tract 304.02	Tract 314
OCCUPATION									
Employed persons 16 years and over.....	208	205	489	233	308	167	383	230	333
Executive, administrative, and managerial occupations.....	8	8	60	15	5	14	14	52	72
Professional specialty occupations.....	7	—	19	22	20	9	18	7	—
Technicians and related support occupations.....	27	—	—	—	9	21	17	—	—
Sales occupations.....	16	22	70	5	19	21	18	36	45
Administrative support occupations, including clerical.....	18	23	48	11	43	14	80	31	52
Private household occupations.....	11	—	20	—	—	—	—	—	—
Protective service occupations.....	—	—	9	13	—	11	18	10	—
Service occupations, except protective and household.....	44	54	118	68	48	42	34	14	99
Farming, forestry, and fishing occupations.....	23	13	17	—	47	14	14	4	14
Precision production, craft, and repair occupations.....	54	16	72	36	50	—	103	23	27
Machine operators, assemblers, and inspectors.....	—	28	30	28	19	—	20	—	8
Transportation and material moving occupations.....	—	14	13	6	41	7	25	36	10
Handlers, equipment cleaners, helpers, and laborers.....	—	27	13	29	7	14	22	17	6
INCOME IN 1989									
Households.....	120	78	242	120	193	89	204	152	166
Less than \$5,000.....	—	7	8	—	6	15	—	6	—
\$5,000 to \$9,999.....	—	—	28	8	25	—	—	14	13
\$10,000 to \$14,999.....	11	—	—	10	—	15	37	—	—
\$15,000 to \$24,999.....	37	6	35	24	15	9	14	40	39
\$25,000 to \$34,999.....	26	14	58	22	35	11	37	20	—
\$35,000 to \$49,999.....	46	16	61	30	71	13	39	18	62
\$50,000 to \$74,999.....	—	35	31	20	41	26	67	33	23
\$75,000 to \$99,999.....	—	—	21	6	—	—	10	6	29
\$100,000 or more.....	—	—	—	—	—	—	—	15	—
Median (dollars).....	27 000	41 389	32 778	29 286	36 550	26 250	38 250	31 833	37 917
Mean (dollars).....	28 958	42 295	35 869	36 995	34 142	33 531	39 657	46 650	40 841
Families.....	101	72	166	80	125	59	152	118	115
Median income (dollars).....	28 977	40 000	34 722	33 750	36 650	41 827	40 972	32 083	41 131
Per capita income (dollars).....	7 660	8 850	12 427	10 226	11 760	7 528	11 719	14 465	9 797
INCOME TYPE IN 1989									
Households.....	120	78	242	120	193	89	204	152	166
With earnings.....	120	71	234	120	181	74	196	135	166
Mean earnings (dollars).....	28 558	41 275	34 122	35 894	33 402	38 831	38 497	42 785	37 976
With Social Security income.....	—	15	9	6	9	15	23	11	—
Mean Social Security income (dollars).....	—	4 840	7 680	8 600	8 076	4 800	5 607	5 608	4 500
With public assistance income.....	8	7	36	—	6	—	20	8	12
Mean public assistance income (dollars).....	6 000	1 200	4 064	—	968	—	3 673	2 400	29 999
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE									
Families (dollars).....	27 649	41 208	36 095	37 541	38 279	45 750	42 388	49 970	40 094
With own children under 18 years (dollars).....	30 144	43 280	35 138	41 659	38 997	45 750	51 496	38 659	34 140
Married-couple families (dollars).....	29 509	51 175	36 822	41 157	40 160	49 610	46 486	62 210	55 807
With own children under 18 years (dollars).....	36 081	51 175	39 803	46 896	41 922	49 610	55 168	42 818	66 744
Female householder, no husband present (dollars).....	29 940	19 734	27 735	—	968	24 307	41 388	26 410	19 908
With own children under 18 years (dollars).....	29 940	1 200	13 836	—	968	24 307	—	25 579	19 086
POVERTY STATUS IN 1989									
All Income Levels in 1989									
Families.....	101	72	166	80	125	59	152	118	115
Householder worked in 1989.....	93	57	158	74	104	59	144	107	86
With related children under 18 years.....	56	64	97	64	89	59	93	87	88
With related children under 5 years.....	34	21	39	28	39	13	36	36	43
Married-couple families.....	79	36	129	72	119	50	97	67	54
Householder worked in 1989.....	71	36	121	66	104	50	89	63	47
With related children under 18 years.....	34	36	82	56	83	50	64	36	38
With related children under 5 years.....	34	6	33	28	33	13	26	25	19
Female householder, no husband present.....	11	15	20	—	6	9	27	45	39
Householder worked in 1989.....	11	—	20	—	—	9	27	38	17
With related children under 18 years.....	11	15	9	—	6	9	8	45	28
With related children under 5 years.....	—	15	—	—	6	—	—	11	16
Unrelated individuals for whom poverty status is determined.....	36	6	167	88	102	79	96	50	129
Nonfamily householder.....	19	6	76	40	68	30	52	34	51
65 years and over.....	—	—	10	—	—	15	—	8	—
Persons for whom poverty status is determined.....	423	449	776	460	693	360	764	496	538
Persons under 18 years.....	170	194	223	177	284	187	275	181	165
Related children under 18 years.....	170	194	223	171	284	178	275	181	165
Related children 5 to 17 years.....	116	139	158	129	220	158	216	117	123
Persons 65 years and over.....	23	15	27	15	23	15	37	15	12
Income in 1989 Below Poverty Level									
Families.....	18	7	30	8	6	—	—	23	16
Percent below poverty level.....	17.8	9.7	18.1	10.0	4.8	—	—	19.5	13.9
Householder worked in 1989.....	18	—	22	8	—	—	—	12	6
With related children under 18 years.....	—	7	—	—	6	—	—	23	16
With related children under 5 years.....	—	7	—	—	6	—	—	17	16
Married-couple families.....	18	—	19	—	—	—	—	10	—
Householder worked in 1989.....	18	—	11	—	—	—	—	6	—
With related children under 18 years.....	—	—	—	—	—	—	—	10	—
With related children under 5 years.....	—	—	11	—	—	—	—	10	—
Female householder, no husband present.....	—	7	—	—	6	—	—	13	16
Householder worked in 1989.....	—	—	5	—	—	—	—	6	6
With related children under 18 years.....	—	7	—	—	6	—	—	13	16
With related children under 5 years.....	—	7	—	—	6	—	—	7	16
Unrelated individuals.....	11	—	13	18	20	38	18	—	46
Nonfamily householder.....	—	—	5	—	12	15	—	—	7
65 years and over.....	—	—	—	—	—	15	—	—	—
Persons.....	29	13	107	77	68	38	18	63	92
Percent below poverty level.....	6.9	2.9	13.8	16.7	9.8	10.6	2.4	12.7	17.1
Persons under 18 years.....	—	6	37	40	42	9	—	36	30
Related children under 18 years.....	—	6	—	34	42	—	—	36	30
Related children 5 to 17 years.....	—	—	17	14	22	—	—	18	24
Persons 65 years and over.....	—	—	8	—	—	15	—	—	—
Ratio of income in 1989 to poverty level:									
Persons below 50 percent of poverty level.....	11	13	70	18	43	9	18	22	46
Persons below 125 percent of poverty level.....	71	13	119	87	95	84	27	63	108

Table 30. Social and Labor Force Characteristics of White, Not of Hispanic Origin Persons: 1990

[Threshold and complementary threshold are 400 persons. Data based on a sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County		Kauai County	Maui County			
		Total	Hilo CDP		Total	Kohului COP	Kihei COP	Wailuku COP
PLACE OF BIRTH								
All persons	98 118	44 510	9 155	16 212	37 342	2 353	6 404	2 336
Native	93 593	42 479	8 854	15 465	35 601	2 288	6 096	2 293
Foreign born	4 525	2 031	301	747	1 741	65	308	43
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH								
Linguistically isolated households	256	133	50	41	82	-	-	-
Persons 5 years and over	91 437	41 445	8 569	15 069	34 869	2 197	5 980	2 236
Speak a language other than English	4 987	2 433	586	718	1 830	76	268	94
Do not speak English "very well"	969	517	179	138	308	12	46	6
In linguistically isolated households	349	175	59	54	120	-	-	-
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	20 687	10 019	2 356	3 453	7 209	530	1 103	395
Preprimary school	1 824	889	154	309	626	56	83	39
Public school	851	402	54	194	255	36	16	4
Elementary or high school	14 487	7 023	1 483	2 501	4 963	334	708	242
Public school	12 054	5 847	1 327	2 234	3 973	305	631	215
College	4 376	2 107	719	643	1 620	140	312	114
Public college	3 618	1 724	683	576	1 312	119	225	114
EDUCATIONAL ATTAINMENT								
Persons 25 years and over	69 309	31 210	6 242	11 288	26 757	1 583	4 646	1 789
Less than 9th grade	3 162	1 381	483	635	1 139	264	39	118
9th to 12th grade, no diploma	5 860	2 884	694	881	2 095	159	396	169
High school graduate (includes equivalency)	17 978	8 309	1 500	2 783	6 866	589	1 235	478
Same college, no degree	18 825	7 990	1 338	3 239	7 589	272	1 507	355
Associate degree	6 451	2 889	622	1 166	2 382	115	459	206
Bachelor's degree	11 608	5 324	1 036	1 856	4 422	126	703	321
Graduate or professional degree	5 425	2 433	569	728	2 264	58	307	142
Percent high school graduate or higher	87.0	86.3	81.1	86.6	87.9	73.3	90.6	84.0
Percent bachelor's degree or higher	24.6	24.9	25.7	22.9	25.0	11.6	21.7	25.9
FERTILITY								
Children ever born per 1,000 women 15 to 44 years	1 209	1 346	1 483	1 205	1 060	1 265	890	803
RESIDENCE IN 1985								
Persons 5 years and over	91 437	41 445	8 569	15 069	34 869	2 197	5 980	2 236
Same house	33 427	16 295	3 907	5 467	11 637	1 260	912	1 034
Different house in United States	56 274	24 410	4 535	9 302	22 536	920	4 916	1 186
Same county	24 373	10 850	2 525	3 658	9 865	454	1 833	568
Different county	31 901	13 560	2 010	5 644	12 671	466	3 083	618
Same State	5 307	2 713	514	1 001	1 580	185	198	146
Different State	26 594	10 847	1 496	4 643	11 091	281	2 885	472
Abroad	1 736	740	127	300	696	17	152	16
JOURNEY TO WORK								
Workers 16 years and over	50 859	20 900	4 016	8 864	21 075	1 037	3 897	1 361
Car, truck, or van	43 568	17 783	3 513	7 984	17 787	932	3 498	1 170
Drove alone	35 496	14 296	2 880	6 722	14 464	724	2 799	894
Carpooled	8 072	3 487	633	1 262	3 323	208	699	276
Public transportation	299	149	56	26	124	8	19	-
Other means	3 826	1 349	259	556	1 915	57	201	140
Worked at home	3 166	1 619	188	298	1 249	40	179	51
Mean travel time to work (minutes)	21.0	21.6	17.9	18.4	21.6	17.3	20.6	16.9
Worked in county of residence	49 879	20 426	3 917	8 657	20 776	1 031	3 863	1 318
Worked outside county of residence	980	474	99	207	299	6	34	43
LABOR FORCE STATUS								
Persons 16 years and over	77 501	34 743	7 177	12 654	30 050	1 844	5 296	1 981
In labor force	53 966	22 411	4 328	9 323	22 212	1 070	4 198	1 432
Employed	51 887	21 390	4 059	8 860	21 617	1 039	4 011	1 399
Unemployed	1 784	930	220	307	547	24	168	33
Percent of civilian labor force	3.3	4.2	5.1	3.3	2.5	2.3	4.0	2.3
Females 16 years and over	37 885	17 015	3 705	6 379	14 471	944	2 511	995
Employed	22 668	9 399	1 848	4 064	9 198	466	1 697	649
Unemployed	902	453	118	186	263	12	91	17
With own children under 6 years	6 646	2 967	573	1 109	2 570	162	381	116
In labor force	3 847	1 710	324	699	1 438	88	198	87
With own children 6 to 17 years only	5 813	2 841	658	991	1 981	99	293	134
In labor force	4 604	2 121	506	813	1 670	73	236	134
Persons 16 to 19 years	3 547	1 659	456	525	1 363	83	228	101
Not enrolled in school	1 050	474	163	154	422	38	75	22
Unemployed or not in labor force	329	182	97	45	102	27	10	6
Not high school graduate	433	209	66	77	147	18	22	-
Employed	247	101	8	46	100	-	22	-
Unemployed	49	29	15	7	13	6	-	-
Not in labor force	137	79	43	24	34	12	-	-
WORK STATUS IN 1989								
Persons 16 years and over who worked in 1989	58 506	24 596	4 711	9 898	23 985	1 181	4 477	1 521
Usually worked 35 or more hours per week	44 709	18 474	3 472	7 643	18 565	971	3 586	1 182
50 to 52 weeks	30 536	12 459	2 416	5 204	12 852	685	2 457	802
DISABILITY								
Civilian noninstitutionalized persons 16 to 64 years	66 645	29 294	5 761	10 900	26 417	1 398	4 743	1 618
With a mobility or self-care limitation	1 770	924	321	292	554	83	99	44
With a mobility limitation	964	533	170	154	277	57	68	29
In labor force	176	81	9	31	64	8	29	13
With a self-care limitation	1 167	573	196	206	388	46	42	37
With a work disability	5 818	3 162	668	804	1 852	194	352	77
In labor force	2 715	1 295	230	434	986	89	194	51
Prevented from working	2 549	1 611	411	677	24 565	1 204	4 391	1 541
Na work disability	60 827	26 132	5 093	10 096	20 563	932	3 878	1 343
In labor force	49 489	20 305	3 924	8 601	24 563	932	3 878	1 343
Civilian noninstitutionalized persons 65 years and over	10 144	5 178	1 274	1 520	3 439	374	534	318
With a mobility or self-care limitation	1 487	740	260	262	485	104	57	56
With a mobility limitation	1 163	643	209	182	338	63	41	40
With a self-care limitation	931	434	184	150	347	92	48	16

Table 30. Social and Labor Force Characteristics of White, Not of Hispanic Origin Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Hilo CDP, Hawaii County			Remainder of Hawaii County						
	Tract 204	Tract 205	Tract 208.02	Tract 201	Tract 210.01	Tract 210.02	Tract 211	Tract 215.01	Tract 216	Tract 217
PLACE OF BIRTH										
All persons	915	1 296	1 411	990	2 958	3 047	2 848	3 392	5 706	4 453
Native	875	1 280	1 358	953	2 857	2 962	2 634	3 300	5 358	4 053
Foreign born	40	16	53	37	101	85	214	92	348	400
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	15	11	—	6	11	—	8	17	—	22
Persons 5 years and over	873	1 213	1 327	922	2 796	2 796	2 606	3 143	5 360	4 149
Speak a language other than English	94	75	97	82	124	107	175	145	314	364
Do not speak English "very well"	58	26	—	6	22	19	31	29	50	105
In linguistically isolated households	15	11	—	6	11	—	17	22	—	41
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	279	437	309	269	782	709	633	753	1 170	904
Preprimary school	9	36	10	21	62	98	45	85	96	89
Public school	—	28	6	21	34	50	28	38	50	15
Elementary or high school	151	125	258	163	582	518	450	563	744	697
Public school	134	125	223	158	490	451	351	483	597	456
College	119	276	41	85	138	93	138	105	330	118
Public college	111	264	41	67	116	84	138	105	175	67
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	642	805	984	643	2 058	2 093	1 986	2 342	4 207	3 126
Less than 9th grade	39	89	81	81	91	89	72	36	80	75
9th to 12th grade, no diploma	74	129	130	120	244	248	246	118	321	137
High school graduate (includes equivalency)	139	202	181	165	578	500	613	664	1 226	774
Some college, no degree	151	133	167	65	547	560	522	803	1 224	663
Associate degree	49	73	120	93	164	157	171	226	425	371
Bachelor's degree	133	116	197	69	301	418	252	359	627	734
Graduate or professional degree	57	63	108	50	133	121	110	136	304	372
Percent high school graduate or higher	82.4	72.9	78.6	68.7	83.7	83.9	84.0	93.4	90.5	93.2
Percent bachelor's degree or higher	29.6	22.2	31.0	18.5	21.1	25.8	18.2	21.1	22.1	35.4
FERTILITY										
Children ever born per 1,000 women 15 to 44 years	1 101	1 408	1 554	1 861	1 527	1 415	1 546	1 281	1 307	943
RESIDENCE IN 1985										
Persons 5 years and over	873	1 213	1 327	922	2 796	2 796	2 606	3 143	5 360	4 149
Same house	336	414	698	457	1 180	1 324	1 229	976	1 485	1 064
Different house in United States	527	775	619	462	1 607	1 449	1 341	2 100	3 690	2 956
Same county	256	444	350	272	922	664	577	739	1 176	1 143
Different county	271	331	269	190	685	785	764	1 361	2 514	1 813
Same State	45	93	87	83	186	266	206	236	215	377
Different State	226	238	182	107	499	519	558	1 125	2 299	1 436
Abroad	10	24	10	3	9	23	36	67	185	129
JOURNEY TO WORK										
Workers 16 years and over	346	504	701	379	1 194	1 296	1 074	1 799	2 930	2 360
Car, truck, or van	268	389	602	356	1 046	1 018	925	1 620	2 441	1 990
Drove alone	186	295	498	301	826	781	727	1 378	1 938	1 560
Carpooled	82	94	104	55	220	237	198	242	503	430
Public transportation	12	7	13	7	8	20	—	6	13	17
Other means	45	84	12	3	53	103	68	85	282	128
Walked or rode	21	24	74	13	87	155	81	88	194	225
Mean travel time to work (minutes)	26.0	14.1	17.1	19.7	23.7	28.1	30.0	24.1	15.4	21.6
Worked in county of residence	346	504	692	379	1 164	1 259	1 074	1 742	2 849	2 308
Worked outside county of residence	—	—	9	—	30	37	—	57	81	52
LABOR FORCE STATUS										
Persons 16 years and over	742	1 080	1 087	767	2 274	2 259	2 165	2 585	4 705	3 479
In labor force	370	578	732	404	1 288	1 429	1 207	1 903	3 139	2 501
Employed	355	534	702	395	1 199	1 341	1 110	1 857	3 045	2 429
Unemployed	15	44	25	9	89	88	97	46	94	67
Percent of civilian labor force	4.1	7.6	3.4	2.2	6.9	6.2	8.0	2.4	3.0	2.7
Females 16 years and over	426	550	572	381	1 023	1 111	1 062	1 288	2 374	1 684
Employed	167	207	352	178	490	619	447	859	1 405	1 033
Unemployed	15	30	17	—	31	53	28	39	57	45
With own children under 6 years	35	92	78	75	197	266	159	276	277	363
In labor force	18	37	57	23	87	127	80	222	194	172
With own children 6 to 17 years only	66	54	127	55	226	194	244	186	313	266
In labor force	46	23	101	36	130	145	154	150	252	231
Persons 16 to 19 years	31	148	47	20	138	92	76	111	203	135
Not enrolled in school	5	50	16	4	17	27	14	39	24	59
Unemployed or not in labor force	—	22	10	1	8	14	2	9	—	16
Not high school graduate	—	14	10	2	13	20	7	18	14	9
Employed	—	—	—	1	5	13	5	9	14	—
Unemployed	—	6	—	1	4	7	2	—	—	—
Not in labor force	—	8	10	—	4	—	—	9	—	9
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	417	696	719	458	1 456	1 560	1 225	2 028	3 457	2 824
Usually worked 35 or more hours per week	315	446	566	341	996	1 120	814	1 576	2 704	2 271
50 to 52 weeks	205	288	422	265	598	714	479	1 062	1 753	1 734
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	567	912	862	608	1 916	2 006	1 787	2 273	3 952	3 132
With a mobility or self-care limitation	33	58	44	25	48	61	139	23	115	50
With a mobility limitation	17	31	14	18	23	56	116	15	28	20
In labor force	—	—	—	—	—	10	34	—	20	—
With a self-care limitation	16	45	30	25	28	24	49	15	107	40
With a work disability	78	108	73	73	297	253	340	231	305	223
In labor force	18	30	15	7	122	77	114	109	157	89
Prevented from working	55	78	44	66	157	154	211	101	111	97
No work disability	489	804	789	535	1 619	1 753	1 447	2 042	3 647	2 909
In labor force	346	548	664	367	1 112	1 317	1 041	1 717	2 847	2 380
Civilian noninstitutionalized persons 65 years and over	175	168	220	159	358	253	378	312	723	342
With a mobility or self-care limitation	44	38	44	25	32	29	25	25	118	42
With a mobility limitation	44	38	35	25	21	29	25	25	107	42
With a self-care limitation	24	32	27	8	32	18	6	11	68	23

Table 30. Social and Labor Force Characteristics of White, Not of Hispanic Origin Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.		Kauai County					
	Tract 218	Tract 219	Tract 402.02	Tract 403	Tract 404	Tract 406	Tract 407	Tract 409
PLACE OF BIRTH								
All persons	1 172	1 316	2 615	1 968	793	1 845	2 314	1 161
Native	1 123	1 273	2 453	1 890	770	1 783	2 256	1 114
Foreign born	49	43	162	78	23	62	58	47
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH								
Linguistically isolated households	5	8	6	—	—	6	5	7
Persons 5 years and over	1 082	1 203	2 443	1 794	723	1 725	2 200	1 063
Speak a language other than English	41	145	155	71	48	73	72	45
Do not speak English "very well"	10	26	41	9	12	6	20	7
In linguistically isolated households	5	8	12	—	—	6	5	7
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	240	296	488	427	182	422	537	288
Preprimary school	32	28	45	39	9	9	42	41
Public school	14	24	25	25	9	9	23	23
Elementary or high school	166	241	366	337	116	326	395	210
Public school	126	216	332	285	116	326	371	184
College	42	27	77	51	57	87	100	37
Public college	19	27	66	41	57	78	87	37
EDUCATIONAL ATTAINMENT								
Persons 25 years and over	772	872	1 883	1 321	561	1 282	1 601	745
Less than 9th grade	42	101	47	76	128	100	132	35
9th to 12th grade, no diploma	59	93	128	92	55	87	149	59
High school graduate (includes equivalency)	179	291	542	421	98	185	404	268
Some college, no degree	193	197	539	360	144	502	365	153
Associate degree	67	39	169	187	47	122	250	82
Bachelor's degree	187	91	293	140	75	195	201	108
Graduate or professional degree	45	60	165	45	14	91	100	40
Percent high school graduate or higher	86.9	77.8	90.7	87.3	67.4	85.4	82.4	87.4
Percent bachelor's degree or higher	30.1	17.3	24.3	14.0	15.9	22.3	18.8	19.9
FERTILITY								
Children ever born per 1,000 women 15 to 44 years	1 299	1 787	1 175	1 210	1 822	1 181	955	1 096
RESIDENCE IN 1985								
Persons 5 years and over	1 082	1 203	2 443	1 794	723	1 725	2 200	1 063
Same house	447	718	849	512	296	628	996	492
Different house in United States	616	478	1 552	1 273	420	1 047	1 174	542
Same county	254	267	654	602	250	374	579	199
Different county	362	211	898	671	170	673	595	343
Same State	113	69	141	304	34	84	72	28
Different State	249	142	757	367	136	589	523	315
Abroad	19	7	42	9	7	50	30	29
JOURNEY TO WORK								
Workers 16 years and over	576	581	1 476	1 071	405	971	1 286	684
Car, truck, or van	460	535	1 366	969	371	855	1 226	623
Drove alone	320	460	1 139	831	321	709	1 084	532
Carpooled	140	75	227	138	50	146	142	91
Public transportation	—	—	—	14	—	—	—	—
Other means	76	32	55	42	34	62	49	38
Worked at home	40	14	55	46	—	54	11	23
Mean travel time to work (minutes)	24.3	27.4	21.1	21.2	13.3	16.6	19.8	18.2
Worked in county of residence	576	573	1 450	1 049	405	945	1 261	684
Worked outside county of residence	—	8	26	22	—	26	25	—
LABOR FORCE STATUS								
Persons 16 years and over	908	979	2 072	1 486	606	1 419	1 846	895
In labor force	606	618	1 566	1 120	415	1 014	1 388	699
Employed	570	581	1 494	1 078	405	996	1 316	537
Unemployed	22	37	72	42	10	18	63	15
Percent of civilian labor force	3.7	6.0	4.6	3.8	2.4	1.8	4.6	2.7
Females 16 years and over	393	491	973	841	283	749	915	414
Employed	232	264	623	575	167	441	614	241
Unemployed	9	20	52	33	10	—	37	—
With own children under 6 years	103	113	143	199	98	79	89	45
In labor force	60	87	80	143	74	42	74	33
With own children 6 to 17 years only	45	98	160	144	26	174	180	71
In labor force	40	56	147	131	5	116	155	66
Persons 16 to 19 years	84	59	88	86	27	32	128	36
Not enrolled in school	41	12	40	18	6	11	42	—
Unemployed or not in labor force	6	—	3	8	6	—	21	—
Not high school graduate	21	6	3	18	6	—	28	—
Employed	21	6	—	10	—	—	14	—
Unemployed	—	—	—	—	—	—	7	—
Not in labor force	—	—	3	8	6	—	7	—
WORK STATUS IN 1989								
Persons 16 years and over who worked in 1989	733	664	1 645	1 240	451	988	1 509	725
Usually worked 35 or more hours per week	554	522	1 295	987	383	711	1 114	627
50 to 52 weeks	385	392	897	603	326	490	844	489
DISABILITY								
Civilian noninstitutionalized persons 16 to 64 years	793	832	1 838	1 321	511	1 212	1 599	666
With a mobility or self-care limitation	7	50	70	59	15	—	75	23
With a mobility limitation	7	26	22	33	15	—	25	9
In labor force	—	—	14	—	—	—	—	—
With a self-care limitation	—	41	62	37	15	—	50	20
With a work disability	58	111	162	108	91	29	77	60
In labor force	14	37	100	53	63	8	19	26
Prevented from working	20	64	38	43	28	12	20	31
No work disability	735	721	1 676	1 213	420	1 183	1 522	606
In labor force	569	569	1 447	1 048	352	998	1 315	519
Civilian noninstitutionalized persons 65 years and over	97	147	220	148	63	192	238	82
With a mobility or self-care limitation	24	31	50	50	26	16	51	—
With a mobility limitation	24	24	44	20	22	16	28	—
With a self-care limitation	5	7	37	40	13	—	32	—

Table 30. **Social and Labor Force Characteristics of White, Not of Hispanic Origin Persons: 1990—Con.**

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Maui County		Kahului COP, Maui County	Kihei COP, Maui County	Wailuku COP, Maui County	Remainder of Maui County				
	Tract 307	Tract 309	Tract 311.01	Tract 307 (pt.)	Tract 309 (pt.)	Tract 302	Tract 303.01	Tract 304.01	Tract 304.02	Tract 314
PLACE OF BIRTH										
All persons	7 985	1 559	699	6 404	963	3 215	3 373	3 575	2 398	2 792
Native.....	7 523	1 540	694	6 096	952	3 116	3 293	3 448	2 274	2 705
Foreign born.....	462	19	5	308	11	99	80	127	124	87
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households.....	10	—	—	—	—	8	9	15	5	8
Persons 5 years and over	7 494	1 468	617	5 980	940	2 945	3 136	3 284	2 230	2 652
Speak a language other than English.....	365	81	42	268	59	172	99	162	166	159
Do not speak English "very well".....	66	—	—	46	—	21	14	51	45	27
In linguistically isolated households.....	10	—	—	—	—	8	9	21	10	8
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	1 284	362	192	1 103	161	741	854	860	575	446
Preprimary school.....	101	17	21	83	11	31	126	78	57	6
Public school.....	25	—	14	16	—	12	52	26	51	—
Elementary or high school.....	860	255	115	708	110	551	564	647	417	267
Public school.....	758	224	115	631	110	439	373	474	335	239
College.....	323	90	56	312	40	159	164	135	101	173
Public college.....	236	90	56	225	40	122	128	119	78	120
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	5 942	1 115	400	4 646	749	2 255	2 324	2 340	1 597	2 030
Less than 9th grade.....	39	61	42	39	50	110	94	155	59	94
9th to 12th grade, no diploma.....	437	142	7	396	108	192	139	213	149	173
High school graduate (includes equivalency).....	1 623	315	153	1 235	216	430	478	494	478	605
Some college, no degree.....	1 874	168	110	1 507	117	638	562	748	407	757
Associate degree.....	524	92	48	459	49	227	275	171	173	104
Bachelor's degree.....	970	241	18	703	151	437	447	351	187	217
Graduate or professional degree.....	475	96	22	307	58	221	329	208	144	80
Percent high school graduate or higher.....	92.0	81.8	87.8	90.6	78.9	86.6	90.0	84.3	87.0	86.8
Percent bachelor's degree or higher.....	24.3	30.2	10.0	21.7	27.9	29.2	33.4	23.9	20.7	14.6
FERTILITY										
Children ever born per 1,000 women 15 to 44 years.....	926	1 077	1 522	890	564	1 291	1 181	1 344	1 201	917
RESIDENCE IN 1985										
Persons 5 years and over	7 494	1 468	617	5 980	940	2 945	3 136	3 284	2 230	2 652
Same house.....	1 162	683	262	912	493	1 370	1 450	1 112	898	733
Different house in United States.....	6 136	785	355	4 916	447	1 476	1 626	2 129	1 260	1 869
Same county.....	2 155	439	179	1 833	222	794	896	1 075	573	762
Different county.....	3 981	346	176	3 083	225	682	730	1 054	687	1 107
Same State.....	208	85	64	198	63	102	114	240	117	119
Different State.....	3 773	261	112	2 885	162	580	616	814	570	988
Abroad.....	196	—	—	152	—	99	60	43	72	50
JOURNEY TO WORK										
Workers 16 years and over	4 698	852	280	3 897	549	1 773	1 717	2 005	1 218	1 923
Car, truck, or van.....	4 155	785	242	3 498	490	1 533	1 437	1 825	1 124	1 266
Drive alone.....	3 301	621	73	2 799	353	1 348	1 167	1 390	987	1 042
Carpooled.....	854	164	169	699	137	185	270	435	137	224
Public transportation.....	28	—	—	19	—	—	—	—	8	28
Other means.....	282	59	31	201	59	73	96	81	20	564
Worked at home.....	233	8	7	179	—	167	184	99	66	65
Mean travel time to work (minutes).....	20.8	18.0	19.8	20.6	15.3	30.8	27.5	26.9	30.6	14.4
Worked in county of residence.....	4 657	836	280	3 863	533	1 747	1 670	1 987	1 206	1 901
Worked outside county of residence.....	41	16	—	34	16	26	47	18	12	22
LABOR FORCE STATUS										
Persons 16 years and over	6 627	1 210	504	5 296	816	2 453	2 554	2 716	1 827	2 407
In labor force.....	5 054	897	295	4 198	585	1 835	1 808	2 143	1 279	2 050
Employed.....	4 867	862	289	4 011	559	1 794	1 764	2 056	1 249	2 013
Unemployed.....	168	35	6	168	26	41	33	87	30	37
Percent of civilian labor force.....	3.3	3.9	2.0	4.0	4.4	2.2	1.8	4.1	2.3	1.8
Females 16 years and over	3 174	657	252	2 511	424	1 141	1 312	1 289	873	1 117
Employed.....	2 048	442	150	1 697	285	776	780	837	499	867
Unemployed.....	91	26	—	91	17	9	21	26	23	14
With own children under 6 years.....	476	86	59	381	35	276	271	259	185	126
In labor force.....	236	52	40	198	35	140	184	161	116	98
With own children 6 to 17 years only.....	344	138	35	293	56	218	269	215	185	112
In labor force.....	287	129	18	236	56	185	222	173	125	95
Persons 16 to 19 years	237	52	41	228	35	117	108	192	113	107
Not enrolled in school.....	75	10	18	75	10	33	18	39	68	41
Unemployed or not in labor force.....	10	—	12	10	—	23	—	6	11	7
Not high school graduate.....	22	—	12	22	—	25	5	16	11	27
Employed.....	22	—	—	22	—	10	5	16	11	20
Unemployed.....	—	—	6	—	—	—	—	—	—	7
Not in labor force.....	—	—	6	—	—	15	—	—	—	—
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	5 444	970	365	4 477	615	2 022	1 981	2 214	1 447	2 135
Usually worked 35 or more hours per week.....	4 348	746	282	3 586	455	1 539	1 432	1 643	1 132	1 730
50 to 52 weeks.....	2 961	532	186	2 457	304	996	1 065	1 186	845	1 218
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	5 783	1 036	391	4 743	659	2 305	2 146	2 521	1 667	2 233
With a mobility or self-care limitation.....	99	35	13	99	30	24	32	62	26	7
With a mobility limitation.....	68	20	6	68	20	10	18	32	5	7
In labor force.....	29	13	—	29	13	—	7	—	—	—
With a self-care limitation.....	42	28	13	42	23	14	26	48	21	—
With a work disability.....	412	39	72	352	39	210	207	202	99	132
In labor force.....	228	22	31	194	22	115	129	94	28	102
Prevented from working.....	126	17	22	100	17	89	56	91	45	17
No work disability.....	5 371	997	319	4 391	620	2 095	1 939	2 319	1 568	2 101
In labor force.....	4 632	868	258	3 878	563	1 690	1 629	2 023	1 242	1 884
Civilian noninstitutionalized persons 65 years and over	825	129	65	534	112	148	361	195	160	174
With a mobility or self-care limitation.....	83	31	15	57	24	—	49	44	20	21
With a mobility limitation.....	59	15	15	41	15	—	44	44	10	7
With a self-care limitation.....	74	16	7	48	9	—	34	27	14	14

Table 31. Occupation, Income in 1989, and Poverty Status in 1989 of White, Not of Hispanic Origin Persons: 1990

[Threshold and complementary threshold are 400 persons. Data based on a sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County			Kauai County	Maui County			
		Total	Hilo CDP			Total	Kahului CDP	Kihei CDP	Wailuku CDP
OCCUPATION									
Employed persons 16 years and over.....	51 887	21 390	4 059	8 860	21 617	1 039	4 011	1 399	
Executive, administrative, and managerial occupations.....	7 271	2 649	521	1 408	3 214	135	650	191	
Professional specialty occupations.....	7 935	3 801	919	1 167	2 960	109	449	231	
Technicians and related support occupations.....	1 300	578	102	229	493	35	91	82	
Sales occupations.....	7 563	2 938	520	1 456	3 169	104	602	141	
Administrative support occupations, including clerical.....	4 734	1 954	457	769	2 011	136	379	179	
Private household occupations.....	215	107	19	31	77	—	—	—	
Protective service occupations.....	913	349	133	157	407	13	77	18	
Service occupations, except protective and household.....	7 394	2 867	409	1 261	3 259	135	764	172	
Farming, forestry, and fishing occupations.....	2 799	1 562	97	307	924	35	44	14	
Precision production, craft, and repair occupations.....	7 282	2 877	433	1 345	3 060	166	667	227	
Machine operators, assemblers, and inspectors.....	1 054	397	92	132	525	35	61	22	
Transportation and material moving occupations.....	1 764	632	148	289	843	80	111	48	
Handlers, equipment cleaners, helpers, and laborers.....	1 663	679	209	309	675	56	116	74	
INCOME IN 1989									
Households.....	39 338	18 120	3 722	6 127	15 077	873	2 804	857	
less than \$5,000.....	2 034	1 165	281	263	606	64	100	—	
\$5,000 to \$9,999.....	2 685	1 693	410	296	696	98	99	54	
\$10,000 to \$14,999.....	2 802	1 585	371	378	839	77	221	91	
\$15,000 to \$24,999.....	6 417	3 263	652	912	2 235	177	382	108	
\$25,000 to \$34,999.....	6 118	2 937	512	964	2 217	121	442	141	
\$35,000 to \$49,999.....	7 909	3 192	642	1 340	3 377	210	588	227	
\$50,000 to \$74,999.....	6 524	2 479	488	1 159	2 879	68	651	142	
\$75,000 to \$99,999.....	2 504	878	207	437	1 189	41	195	40	
\$100,000 or more.....	2 345	928	159	378	1 039	17	126	54	
Median (dollars).....	34 272	29 886	28 008	37 506	38 647	25 899	37 845	36 725	
Mean (dollars).....	44 409	39 420	36 434	46 198	49 676	31 414	51 479	43 838	
Families.....	25 557	12 099	2 449	4 147	9 297	604	1 588	480	
Median income (dollars).....	37 973	33 504	34 052	40 967	42 235	32 411	44 462	40 156	
Per capita income (dollars).....	17 841	16 056	14 870	18 049	19 880	11 484	22 351	17 703	
INCOME TYPE IN 1989									
Households.....	39 338	18 120	3 722	6 127	15 077	873	2 804	857	
With earnings.....	32 786	14 352	2 697	5 203	13 224	669	2 468	702	
Mean earnings (dollars).....	42 280	37 212	36 913	45 112	46 661	32 382	47 950	44 856	
With Social Security income.....	8 729	4 678	1 188	1 213	2 831	290	488	251	
Mean Social Security income (dollars).....	8 032	8 043	7 653	7 755	8 137	7 197	8 531	8 404	
With public assistance income.....	2 575	1 603	478	293	679	145	102	25	
Mean public assistance income (dollars).....	4 941	4 943	4 731	4 472	5 137	5 343	4 515	6 281	
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE									
Families (dollars).....	49 026	43 216	40 978	50 296	56 023	36 844	61 023	50 828	
With own children under 18 years (dollars).....	45 568	39 197	35 435	50 638	51 749	31 249	53 225	57 590	
Married-couple families (dollars).....	53 476	47 649	46 372	53 964	60 577	40 702	61 741	53 738	
With own children under 18 years (dollars).....	52 482	46 609	43 094	54 553	58 985	38 763	49 776	62 726	
Female householder, no husband present (dollars).....	23 534	22 360	19 698	20 677	26 648	24 032	20 994	27 568	
With own children under 18 years (dollars).....	16 333	15 501	14 611	17 420	17 207	11 439	15 989	25 114	
POVERTY STATUS IN 1989									
All Income Levels In 1989									
Families.....	25 088	11 383	2 186	4 209	9 526	635	1 659	593	
Householder worked in 1989.....	19 679	8 662	1 540	3 343	7 681	437	1 458	415	
With related children under 18 years.....	13 226	6 015	1 031	2 218	5 029	372	805	275	
With related children under 5 years.....	5 731	2 485	455	945	2 326	131	370	110	
Married-couple families.....	20 386	9 195	1 663	3 498	7 780	502	1 380	508	
Householder worked in 1989.....	16 323	7 185	1 211	2 836	6 331	358	1 218	370	
With related children under 18 years.....	10 107	4 503	710	1 797	3 888	277	614	245	
With related children under 5 years.....	4 592	1 915	360	786	1 896	87	290	99	
Female householder, no husband present.....	3 106	1 485	382	431	1 156	99	184	47	
Householder worked in 1989.....	2 068	963	264	288	799	53	145	11	
With related children under 18 years.....	2 193	1 078	252	269	823	65	152	18	
With related children under 5 years.....	766	364	68	107	320	33	63	5	
Unrelated individuals for whom poverty status is determined.....	19 519	7 745	1 429	2 874	8 978	427	1 790	554	
Nonfamily householder.....	11 038	4 873	994	1 527	4 735	213	1 098	269	
65 years and over.....	2 784	1 335	350	454	1 018	129	187	104	
Persons for whom poverty status is determined.....	93 680	42 048	8 206	15 442	36 284	2 236	6 456	2 142	
Persons under 18 years.....	22 643	10 743	2 160	3 774	8 126	528	1 275	399	
Related children under 18 years.....	22 325	10 641	2 128	3 752	7 932	525	1 275	388	
Related children 5 to 17 years.....	15 675	7 712	1 600	2 591	5 372	312	822	284	
Persons 65 years and over.....	10 396	5 130	1 262	1 733	3 622	384	478	364	
Income in 1989 Below Poverty Level									
Families.....	1 714	1 114	184	113	516	30	105	15	
Percent below poverty level.....	6.7	9.2	7.5	2.7	5.6	5.0	6.6	3.1	
Householder worked in 1989.....	767	488	46	53	241	7	53	7	
With related children under 18 years.....	1 350	896	145	73	424	30	91	8	
With related children under 5 years.....	710	463	99	39	231	22	43	—	
Married-couple families.....	832	582	65	39	197	—	36	15	
Householder worked in 1989.....	428	308	18	16	96	—	15	7	
With related children under 18 years.....	527	398	39	6	130	—	22	8	
With related children under 5 years.....	259	194	23	—	56	—	8	—	
Female householder, no husband present.....	793	457	87	64	301	30	69	—	
Householder worked in 1989.....	299	137	15	37	134	7	38	—	
With related children under 18 years.....	755	437	81	64	283	30	69	—	
With related children under 5 years.....	418	222	60	39	175	22	35	—	
Unrelated individuals.....	4 051	2 140	459	430	1 534	148	130	64	
Nonfamily householder.....	1 770	1 144	265	141	551	55	55	15	
65 years and over.....	508	306	100	59	169	48	—	5	
Persons.....	10 326	6 152	1 257	937	3 319	297	546	113	
Percent below poverty level.....	11.0	14.6	15.3	6.1	9.1	13.3	8.5	5.3	
Persons under 18 years.....	3 580	2 196	486	299	1 085	116	254	26	
Related children under 18 years.....	3 314	2 101	461	287	926	113	254	15	
Related children 5 to 17 years.....	2 298	1 472	342	228	598	50	164	6	
Persons 65 years and over.....	782	486	127	98	231	51	4	11	
Ratio of income in 1989 to poverty level:									
Persons below 50 percent of poverty level.....	4 316	2 085	375	465	1 711	143	252	38	
Persons below 125 percent of poverty level.....	13 530	7 849	1 569	1 397	4 384	421	661	208	

Table 31. **Occupation, Income in 1989, and Poverty Status in 1989 of White, Not of Hispanic Origin Persons: 1990**

—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Hilo CDP, Hawaii County			Remainder of Hawaii County						
	Tract 204	Tract 205	Tract 208.02	Tract 201	Tract 210.01	Tract 210.02	Tract 211	Tract 215.01	Tract 216	Tract 217
OCCUPATION										
Employed persons 16 years and over	355	534	702	395	1 199	1 341	1 110	1 857	3 045	2 429
Executive, administrative, and managerial occupations	58	60	63	51	81	115	64	238	441	448
Professional specialty occupations	97	109	136	52	207	268	149	231	428	441
Technicians and related support occupations	5	11	19	13	53	33	49	52	77	68
Sales occupations	31	63	80	57	126	173	101	245	553	332
Administrative support occupations, including clerical	35	83	87	65	124	93	104	203	325	183
Private household occupations	—	12	—	—	8	—	5	14	11	26
Protective service occupations	15	8	38	—	7	—	21	22	55	25
Service occupations, except protective and household	32	52	87	59	144	147	197	262	467	534
Forming, forestry, and fishing occupations	22	—	16	16	102	139	182	113	93	60
Precision production, craft, and repair occupations	27	54	98	35	223	208	169	296	435	239
Machine operators, assemblers, and inspectors	7	8	29	23	38	65	8	54	22	17
Transportation and material moving occupations	5	28	36	—	78	21	4	91	65	29
Handlers, equipment cleaners, helpers, and laborers	21	46	13	24	8	74	57	36	73	27
INCOME IN 1989										
Households	430	612	533	407	1 283	1 303	1 168	1 353	2 307	1 758
Less than \$5,000	45	120	15	35	106	155	140	52	119	67
\$5,000 to \$9,999	60	119	29	57	175	151	226	68	181	99
\$10,000 to \$14,999	44	100	54	23	183	135	136	27	207	72
\$15,000 to \$24,999	73	111	98	96	294	271	207	226	431	196
\$25,000 to \$34,999	34	56	63	62	146	248	170	226	318	299
\$35,000 to \$49,999	102	57	95	54	226	169	152	350	462	363
\$50,000 to \$74,999	32	38	102	49	136	117	98	191	342	354
\$75,000 to \$99,999	16	—	15	16	9	26	29	112	98	140
\$100,000 or more	24	11	62	15	8	31	10	101	149	168
Median (dollars)	22 344	13 245	35 781	24 519	20 974	22 019	18 953	39 858	31 498	39 844
Mean (dollars)	32 607	20 076	50 748	36 049	26 225	27 844	23 880	64 679	43 169	48 747
Families	300	322	422	288	861	826	748	977	1 446	1 131
Median income (dollars)	33 333	14 929	39 615	27 778	22 164	26 809	20 094	39 637	37 188	42 232
Per capita income (dollars)	15 630	9 978	18 047	13 726	10 989	11 476	9 740	25 209	18 437	20 184
INCOME TYPE IN 1989										
Households	430	612	533	407	1 283	1 303	1 168	1 353	2 307	1 758
With earnings	278	353	409	291	969	1 046	771	1 164	1 828	1 552
Mean earnings (dollars)	32 392	24 580	53 108	37 251	26 013	28 290	22 847	57 579	41 385	43 660
With Social Security income	147	200	155	169	326	292	387	254	627	260
Mean Social Security income (dollars)	8 136	6 269	8 593	9 226	6 326	6 666	6 723	8 718	9 605	9 321
With public assistance income	108	109	39	69	168	137	125	101	65	136
Mean public assistance income (dollars)	4 408	5 733	5 445	5 383	5 327	5 786	6 098	4 033	5 591	3 243
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	37 258	20 486	55 452	42 482	28 545	30 543	24 538	60 701	48 701	53 622
With own children under 18 years (dollars)	29 694	20 224	48 094	28 631	25 111	28 961	22 662	76 543	44 340	50 182
Married-couple families (dollars)	45 421	24 996	63 059	48 498	33 409	34 493	27 670	67 353	52 096	58 121
With own children under 18 years (dollars)	33 152	27 587	57 083	33 969	31 999	35 225	28 023	90 907	49 283	59 318
Female householder, no husband present (dollars)	25 040	8 692	22 986	23 724	10 727	12 046	14 962	23 346	26 789	25 085
With own children under 18 years (dollars)	32 838	6 994	12 413	24 672	9 717	8 158	13 884	13 476	26 600	14 665
POVERTY STATUS IN 1989										
All Income Levels in 1989										
Families	240	267	384	247	747	696	739	1 008	1 426	1 106
Householder worked in 1989	174	114	267	168	531	499	476	837	1 143	905
With related children under 18 years	107	130	224	123	436	397	467	610	564	665
With related children under 5 years	16	78	109	43	190	184	174	307	217	286
Married-couple families	145	163	327	189	605	562	563	883	1 198	891
Householder worked in 1989	102	92	223	143	431	431	390	761	938	720
With related children under 18 years	33	64	191	92	324	292	324	494	400	509
With related children under 5 years	6	34	101	33	149	144	116	252	160	209
Female householder, no husband present	75	64	43	38	90	95	153	65	118	146
Householder worked in 1989	60	5	38	25	70	43	63	28	95	116
With related children under 18 years	67	43	33	31	77	80	137	65	83	117
With related children under 5 years	3	38	8	10	25	30	58	32	9	55
Unrelated individuals for whom poverty status is determined	153	282	95	90	474	628	603	539	1 189	978
Nonfamily householder	121	218	74	77	317	397	335	278	759	560
65 years and over	62	71	26	56	85	95	79	33	232	82
Persons for whom poverty status is determined	830	992	1 321	859	2 778	3 053	2 860	3 396	5 077	4 356
Persons under 18 years	190	221	391	225	829	850	764	880	1 099	1 079
Related children under 18 years	190	213	391	224	814	838	755	874	1 099	1 072
Related children 5 to 17 years	166	134	305	163	628	600	521	644	779	767
Persons 65 years and over	155	217	180	175	320	297	330	273	682	349
Income in 1989 Below Poverty Level										
Families	21	59	20	17	98	104	182	51	121	86
Percent below poverty level	7.0	18.3	4.7	5.9	11.4	12.6	24.3	5.2	8.4	7.6
Householder worked in 1989	3	6	—	6	31	40	82	7	58	52
With related children under 18 years	10	53	20	17	69	92	151	51	67	76
With related children under 5 years	3	44	7	12	23	52	63	28	48	46
Married-couple families	11	6	15	17	42	40	84	14	99	49
Householder worked in 1989	—	—	—	6	—	17	56	—	44	30
With related children under 18 years	—	—	15	17	18	28	60	14	45	39
With related children under 5 years	—	—	7	12	6	22	17	7	34	22
Female householder, no husband present	10	38	5	—	51	64	91	37	8	28
Householder worked in 1989	3	—	—	—	31	23	19	7	—	13
With related children under 18 years	10	38	5	—	46	64	91	37	8	28
With related children under 5 years	3	38	—	—	17	30	46	21	—	15
Unrelated individuals	55	92	7	23	136	280	214	89	234	190
Nonfamily householder	40	65	7	16	76	152	149	26	87	90
65 years and over	30	30	—	6	11	39	18	6	20	20
Persons	195	300	107	121	468	784	849	293	594	470
Percent below poverty level	23.5	30.2	8.1	14.1	16.8	25.7	29.7	8.6	11.7	10.8
Persons under 18 years	80	129	66	61	201	302	301	138	154	151
Related children under 18 years	80	121	66	60	186	290	292	132	154	144
Related children 5 to 17 years	69	80	52	46	162	218	215	88	59	99
Persons 65 years and over	36	36	—	11	37	57	47	13	50	30
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level	35	86	13	31	144	309	275	129	311	108
Persons below 125 percent of poverty level	217	403	190	170	651	930	1 028	401	710	530

Table 31. Occupation, Income in 1989, and Poverty Status in 1989 of White, Not of Hispanic Origin Persons: 1990

—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.		Kauai County					
	Tract 218	Tract 219	Tract 402.02	Tract 403	Tract 404	Tract 406	Tract 407	Tract 409
OCCUPATION								
Employed persons 16 years and over.....	570	581	1 494	1 078	405	996	1 316	537
Executive, administrative, and managerial occupations.....	79	37	199	85	63	241	213	67
Professional specialty occupations.....	61	96	264	169	68	86	178	98
Technicians and related support occupations.....	30	13	43	—	25	26	38	28
Sales occupations.....	36	110	270	170	75	116	196	58
Administrative support occupations, including clerical.....	38	65	113	149	—	39	128	53
Private household occupations.....	—	6	14	—	—	—	7	—
Protective service occupations.....	41	—	19	20	9	23	37	34
Service occupations, except protective and household.....	94	87	200	201	55	230	217	77
Farming, forestry, and fishing occupations.....	81	35	37	23	9	26	31	26
Precision production, craft, and repair occupations.....	63	94	186	178	50	148	171	69
Machine operators, assemblers, and inspectors.....	6	—	42	—	8	12	13	—
Transportation and material moving occupations.....	24	9	51	46	43	13	35	8
Handlers, equipment cleaners, helpers, and laborers.....	17	29	56	37	—	36	52	19
INCOME IN 1989								
Households.....	418	437	987	715	268	709	882	392
Less than \$5,000.....	11	17	15	68	14	33	28	21
\$5,000 to \$9,999.....	11	43	52	54	11	55	27	26
\$10,000 to \$14,999.....	34	55	33	46	28	41	31	21
\$15,000 to \$24,999.....	88	58	112	131	29	109	90	60
\$25,000 to \$34,999.....	64	83	184	102	48	94	156	45
\$35,000 to \$49,999.....	92	91	269	152	86	133	209	65
\$50,000 to \$74,999.....	70	33	181	106	46	146	203	89
\$75,000 to \$99,999.....	26	42	64	44	6	55	84	35
\$100,000 or more.....	22	15	77	12	—	43	54	30
Median (dollars).....	35 109	31 719	38 614	27 003	35 556	42 446	45 169	39 167
Mean (dollars).....	43 158	38 204	48 550	35 112	34 916	47 965	49 278	57 431
Families.....	302	316	697	476	213	460	467	298
Median income (dollars).....	41 042	34 500	40 028	35 000	32 434	46 522	46 677	41 759
Per capita income (dollars).....	14 719	13 298	18 108	13 909	12 995	18 650	18 937	20 425
INCOME TYPE IN 1989								
Households.....	418	437	987	715	268	709	882	392
With earnings.....	379	327	863	617	218	557	779	344
Mean earnings (dollars).....	37 727	38 787	46 782	36 403	38 318	49 179	45 733	59 800
With Social Security income.....	98	120	174	139	55	152	203	82
Mean Social Security income (dollars).....	6 888	7 864	7 792	5 360	10 060	7 860	8 545	8 172
With public assistance income.....	34	43	47	67	21	3	27	23
Mean public assistance income (dollars).....	2 483	6 628	5 173	4 512	645	3 600	3 521	3 858
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE								
Families (dollars).....	50 444	41 073	47 477	37 729	35 029	57 694	52 935	64 488
With own children under 18 years (dollars).....	38 809	38 115	51 059	39 439	34 112	56 708	51 786	76 499
Married-couple families (dollars).....	53 246	46 385	51 334	44 108	40 719	60 594	57 861	51 335
With own children under 18 years (dollars).....	41 072	45 213	59 994	49 912	42 440	58 305	55 902	39 061
Female householder, no husband present (dollars).....	38 961	17 157	21 374	13 326	15 683	25 458	26 090	21 378
With own children under 18 years (dollars).....	25 521	8 007	14 683	12 489	10 301	11 200	18 695	—
POVERTY STATUS IN 1989								
All Income Levels in 1989								
Families.....	296	335	734	472	180	441	638	283
Householder worked in 1989.....	224	254	634	401	129	356	463	195
With related children under 18 years.....	136	191	399	292	114	270	295	115
With related children under 5 years.....	49	99	174	120	47	75	108	38
Married-couple families.....	207	244	614	379	135	381	546	240
Householder worked in 1989.....	176	202	545	327	115	323	400	168
With related children under 18 years.....	91	145	307	212	82	245	271	95
With related children under 5 years.....	29	68	138	94	37	75	108	31
Female householder, no husband present.....	40	50	66	70	20	48	39	27
Householder worked in 1989.....	17	23	45	51	4	21	26	20
With related children under 18 years.....	26	31	47	66	14	19	24	20
With related children under 5 years.....	7	26	11	26	10	—	—	7
Unrelated individuals for whom poverty status is determined.....	161	118	443	357	67	334	332	150
Nonfamily householder.....	103	80	192	161	44	181	166	82
65 years and over.....	36	32	56	56	5	72	60	60
Persons for whom poverty status is determined.....	1 130	1 213	2 523	1 867	686	1 690	2 290	1 032
Persons under 18 years.....	305	392	555	561	208	430	507	273
Related children under 18 years.....	301	392	550	561	208	430	507	266
Related children 5 to 17 years.....	215	283	395	369	123	323	417	156
Persons 65 years and over.....	181	123	247	186	73	187	281	136
Income in 1989 Below Poverty Level								
Families.....	13	21	21	36	12	8	—	6
Percent below poverty level.....	4.3	6.6	3.0	7.6	5.6	1.7	—	2.0
Householder worked in 1989.....	—	17	10	26	—	8	—	—
With related children under 18 years.....	4	21	11	26	5	8	—	6
With related children under 5 years.....	4	16	11	9	5	—	—	—
Married-couple families.....	—	—	10	10	—	—	—	6
Householder worked in 1989.....	—	—	10	—	—	—	—	—
With related children under 18 years.....	—	—	—	—	—	—	—	6
With related children under 5 years.....	—	—	—	—	—	—	—	—
Female householder, no husband present.....	13	21	11	26	5	8	—	—
Householder worked in 1989.....	—	17	—	26	—	—	—	—
With related children under 18 years.....	4	21	11	26	5	8	—	—
With related children under 5 years.....	4	16	11	9	5	—	—	—
Unrelated individuals.....	21	28	56	76	5	78	64	23
Nonfamily householder.....	13	10	14	24	5	21	34	11
65 years and over.....	6	—	11	19	5	—	23	11
Persons.....	76	92	135	224	36	150	96	58
Percent below poverty level.....	6.7	7.6	5.4	12.0	5.2	8.9	4.2	5.6
Persons under 18 years.....	32	43	63	85	19	39	27	27
Related children under 18 years.....	28	43	58	85	19	39	27	20
Related children 5 to 17 years.....	19	21	43	53	19	39	27	20
Persons 65 years and over.....	15	—	21	29	5	—	23	11
Ratio of income in 1989 to poverty level:								
Persons below 50 percent of poverty level.....	17	48	49	104	19	65	34	18
Persons below 125 percent of poverty level.....	155	161	194	265	42	199	111	112

Table 31. Occupation, Income in 1989, and Poverty Status in 1989 of White, Not of Hispanic Origin Persons: 1990
— Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Maui County		Kahului CDP, Maui County	Kihei CDP, Maui County	Wailuku CDP, Maui County	Remainder of Maui County				
	Tract 307	Tract 309	Tract 311.01	Tract 307 (pt.)	Tract 309 (pt.)	Tract 302	Tract 303.D1	Tract 304.01	Tract 304.02	Tract 314
OCCUPATION										
Employed persons 16 years and over	4 867	862	289	4 011	559	1 794	1 764	2 056	1 249	2 013
Executive, administrative, and managerial occupations	836	85	10	650	45	203	275	231	161	321
Professional specialty occupations	601	113	31	449	78	298	368	313	143	145
Technicians and related support occupations	107	50	7	91	43	46	40	92	21	8
Sales occupations	750	111	38	602	63	213	221	252	194	294
Administrative support occupations, including clerical	447	94	42	379	63	94	147	239	122	247
Private household occupations	—	—	—	—	—	—	18	—	7	26
Protective service occupations	77	42	7	77	13	52	34	15	38	42
Service occupations, except protective and household	870	150	39	764	107	157	162	257	105	469
Farming, forestry, and fishing occupations	62	—	24	44	—	126	175	125	45	72
Precision production, craft, and repair occupations	780	145	51	667	103	339	191	263	239	248
Machine operators, assemblers, and inspectors	96	20	7	61	11	133	23	49	49	20
Transportation and material moving occupations	111	16	10	111	6	82	61	85	101	76
Handlers, equipment cleaners, helpers, and laborers	130	36	23	116	27	51	49	135	24	45
INCOME IN 1989										
Households	3 565	524	237	2 804	339	1 324	1 268	1 284	839	1 036
Less than \$5,000	114	—	22	100	—	82	39	56	14	20
\$5,000 to \$9,999	106	25	36	99	25	84	67	89	13	23
\$10,000 to \$14,999	243	52	39	221	43	82	72	59	16	70
\$15,000 to \$24,999	503	44	66	382	28	215	175	190	123	119
\$25,000 to \$34,999	549	97	37	442	81	184	181	125	157	139
\$35,000 to \$49,999	795	154	26	588	94	348	255	255	221	244
\$50,000 to \$74,999	806	93	8	651	29	243	236	292	175	187
\$75,000 to \$99,999	281	20	—	195	—	61	118	139	35	176
\$100,000 or more	168	39	3	126	39	55	125	79	85	58
Median (dollars)	39 473	38 824	17 150	37 845	33 295	35 852	39 079	44 143	44 234	42 310
Mean (dollars)	50 796	45 125	21 109	51 479	44 460	40 529	48 198	46 503	53 901	57 111
Families	2 068	342	150	1 588	186	879	907	924	681	468
Median income (dollars)	45 464	41 290	19 464	44 462	39 063	36 465	40 991	48 000	43 550	40 400
Per capita income (dollars)	22 298	15 152	8 636	22 351	16 547	15 871	18 181	15 612	18 790	21 012
INCOME TYPE IN 1989										
Households	3 565	524	237	2 804	339	1 324	1 268	1 284	839	1 036
With earnings	3 121	451	174	2 468	276	1 212	1 123	1 182	779	958
Mean earnings (dollars)	46 486	45 356	22 582	47 950	46 127	38 456	41 386	45 586	48 322	55 599
With Social Security income	735	112	66	488	88	163	245	158	128	137
Mean Social Security income (dollars)	8 490	9 708	5 001	8 531	9 968	7 401	7 482	7 402	9 705	8 116
With public assistance income	110	27	65	102	18	73	42	66	5	49
Mean public assistance income (dollars)	4 256	4 858	4 834	4 515	5 691	4 710	3 645	4 096	4 560	4 321
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	58 705	48 702	25 739	61 023	51 920	43 829	49 662	50 767	53 104	64 837
With own children under 18 years (dollars)	53 853	54 243	23 371	53 225	67 175	39 183	50 887	44 628	49 432	47 516
Married-couple families (dollars)	58 925	55 305	34 039	61 741	63 340	48 578	56 664	56 104	56 614	71 107
With own children under 18 years (dollars)	51 277	63 920	31 773	49 776	88 442	46 530	64 773	51 965	53 149	53 158
Female householder, no husband present (dollars)	28 715	26 908	8 373	20 994	24 317	22 541	18 947	20 927	28 593	48 602
With own children under 18 years (dollars)	15 989	21 490	6 381	15 989	18 439	15 728	17 938	18 256	24 493	22 000
POVERTY STATUS IN 1989										
All Income Levels in 1989										
Families	2 168	343	198	1 645	200	771	908	947	620	607
Householder worked in 1989	1 856	279	128	1 444	138	641	723	811	546	478
With related children under 18 years	991	198	140	791	93	535	469	558	384	282
With related children under 5 years	494	86	59	356	23	256	209	233	175	144
Married-couple families	1 840	284	140	1 359	141	592	735	729	505	460
Householder worked in 1989	1 575	240	102	1 197	99	511	597	641	436	357
With related children under 18 years	800	186	91	593	81	371	354	399	310	204
With related children under 5 years	414	86	31	269	23	189	168	188	158	114
Female householder, no husband present	211	31	44	191	31	152	129	161	75	82
Householder worked in 1989	164	11	20	152	11	103	82	123	70	63
With related children under 18 years	152	6	35	159	6	142	88	134	45	48
With related children under 5 years	63	—	22	70	—	59	37	35	11	21
Unrelated individuals for whom poverty status is determined	2 128	298	82	1 802	254	602	478	716	378	1 070
Nonfamily householder	1 346	108	49	1 110	73	353	275	289	181	325
65 years and over	238	43	34	187	29	43	57	79	17	94
Persons for whom poverty status is determined	8 036	1 382	628	6 454	825	3 052	3 248	3 536	2 431	2 658
Persons under 18 years	1 548	396	228	1 275	167	821	905	925	670	445
Related children under 18 years	1 539	385	228	1 275	156	812	905	850	666	445
Related children 5 to 17 years	1 019	285	119	822	124	566	660	558	471	306
Persons 65 years and over	755	127	77	478	111	157	404	264	164	247
Income in 1989 Below Poverty Level										
Families	98	8	27	105	8	86	56	39	25	23
Percent below poverty level	4.7	2.3	18.0	6.6	4.3	9.8	6.2	4.2	3.7	4.9
Householder worked in 1989	53	—	7	53	—	47	26	9	6	9
With related children under 18 years	84	8	27	91	8	79	43	30	18	16
With related children under 5 years	43	—	22	43	—	45	26	19	12	7
Married-couple families	29	8	—	36	8	29	7	10	20	9
Householder worked in 1989	15	—	—	15	—	19	—	—	6	9
With related children under 18 years	15	8	—	22	8	22	—	10	13	9
With related children under 5 years	8	—	—	8	—	12	—	10	7	—
Female householder, no husband present	69	—	27	69	—	57	49	29	5	7
Householder worked in 1989	38	—	7	38	—	28	26	9	—	—
With related children under 18 years	69	—	27	69	—	57	43	20	5	7
With related children under 5 years	35	—	22	35	—	33	26	9	5	7
Unrelated individuals	173	43	21	142	43	118	80	163	26	137
Nonfamily householder	81	—	8	67	—	69	40	23	—	34
65 years and over	8	5	8	—	5	11	—	13	—	23
Persons	582	73	135	558	73	383	274	356	126	176
Percent below poverty level	7.2	5.3	21.5	8.6	8.8	12.5	8.4	10.1	5.2	6.6
Persons under 18 years	263	26	87	254	26	121	101	151	48	16
Related children under 18 years	254	15	87	254	15	114	101	94	44	16
Related children 5 to 17 years	164	6	37	164	6	83	87	61	19	16
Persons 65 years and over	12	5	8	4	5	11	11	32	12	23
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level	287	31	63	264	31	199	146	183	67	90
Persons below 125 percent of poverty level	716	176	213	673	123	451	342	444	202	230

Table 32. Selected Structural Characteristics of Housing Units: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County				Maui County			
		Total	Hilo CDP	Kalawao County	Kouoi County	Total	Kohului COP	Kihei CDP	Wailuku CDP
All housing units.....	108 127	48 253	14 135	101	17 613	42 160	5 136	6 395	3 837
YEAR STRUCTURE BUILT									
1989 to March 1990.....	5 865	2 789	161	—	892	2 184	38	609	113
1985 to 1988.....	14 449	6 904	1 029	—	2 317	5 228	263	858	282
1980 to 1984.....	16 024	7 254	1 292	—	2 473	6 297	804	1 244	351
1970 to 1979.....	34 758	14 408	4 682	—	4 718	15 632	1 659	3 105	648
1960 to 1969.....	12 620	5 384	2 635	18	2 232	4 986	1 232	366	642
1950 to 1959.....	8 860	3 656	1 757	6	1 994	3 204	937	110	654
1940 to 1949.....	5 728	2 638	1 181	—	1 191	1 899	134	71	520
1939 or earlier.....	9 823	5 220	1 398	77	1 796	2 730	69	32	627
BEDROOMS									
No bedroom.....	5 922	2 862	1 004	18	700	2 342	210	173	164
1 bedroom.....	18 625	6 533	1 868	65	2 061	9 966	841	2 331	907
2 bedrooms.....	30 040	13 341	3 185	18	4 619	12 062	1 361	2 037	809
3 bedrooms.....	42 808	20 462	6 305	—	8 441	13 905	2 239	1 496	1 389
4 bedrooms.....	7 955	3 808	1 290	—	1 365	2 782	337	242	389
5 or more bedrooms.....	2 777	1 247	483	—	427	1 103	148	116	179
CONDOMINIUM HOUSING UNITS									
Owner-occupied condominium housing units.....	3 015	835	268	—	267	1 913	99	632	139
Renter-occupied condominium housing units.....	4 067	1 596	574	—	465	2 006	243	544	201
Vacant condominium housing units.....	7 781	1 493	276	—	168	6 120	22	1 822	28
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen facilities.....	105 570	46 629	13 885	95	17 297	41 549	5 089	6 340	3 793
Source of water, public system or private company.....	99 378	40 804	14 024	101	17 144	41 329	5 131	6 385	3 837
Sewage disposal, public sewer.....	49 260	13 393	5 270	—	5 444	30 423	5 072	6 255	3 554
Lacking complete plumbing facilities.....	2 503	1 759	53	—	225	519	16	—	38
Owner-occupied housing units.....	828	617	25	—	39	172	11	—	5
Renter-occupied housing units.....	1 067	629	21	—	159	279	5	—	33
Occupied housing units.....	90 963	41 461	13 327	62	16 295	33 145	5 017	4 009	3 661
HOUSE HEATING FUEL									
Utility gas.....	1 129	606	462	—	274	249	93	26	38
Bottled, tank, or LP gas.....	5 044	2 178	509	—	1 466	1 400	158	49	184
Electricity.....	26 273	10 163	4 951	62	4 478	11 570	2 537	850	1 457
Fuel oil, kerosene, etc.....	471	274	65	—	48	149	—	—	—
All other fuels.....	3 763	1 332	144	—	753	1 678	317	128	139
No fuel used.....	54 283	26 908	7 196	—	9 276	18 099	1 912	2 956	1 843
VEHICLES AVAILABLE									
None.....	5 753	3 100	1 366	26	777	1 850	427	138	202
1.....	29 971	14 676	4 827	6	4 573	10 716	1 408	1 404	1 404
2.....	35 979	16 154	4 958	24	6 699	13 102	1 747	1 594	1 285
3 or more.....	19 260	7 531	2 176	6	4 246	7 477	1 435	873	770
Vehicles per household.....	1.9	1.8	1.7	1.2	2.0	1.9	2.0	1.9	1.9
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units.....	54 001	25 336	8 036	—	9 582	19 083	2 974	1 961	2 007
1989 to March 1990.....	5 812	2 823	457	—	918	2 071	58	419	111
1985 to 1988.....	13 259	6 082	1 434	—	2 190	4 987	380	854	337
1980 to 1984.....	7 896	3 924	1 080	—	1 336	2 636	371	289	192
1970 to 1979.....	13 499	6 439	2 234	—	2 476	4 584	823	315	308
1969 or earlier.....	13 535	6 068	2 831	—	2 662	4 805	1 342	84	1 059
Renter-occupied housing units.....	36 962	16 125	5 291	62	6 713	14 062	2 043	2 048	1 654
1989 to March 1990.....	15 461	6 801	1 978	18	2 343	6 299	619	1 300	445
1985 to 1988.....	12 701	5 642	1 930	6	2 402	4 651	697	630	691
1980 to 1984.....	4 567	1 860	740	—	863	1 844	431	87	290
1970 to 1979.....	2 501	1 092	389	13	640	756	196	26	105
1969 or earlier.....	1 732	730	254	25	465	512	100	5	123
SELECTED CHARACTERISTICS									
No telephone in unit.....	3 837	2 287	529	6	491	1 053	67	72	127
Householder 65 years and over.....	20 965	9 752	3 536	24	4 177	7 012	1 619	534	1 122
Owner-occupied housing units.....	16 262	7 663	2 737	—	3 172	5 427	1 133	404	903
Lacking complete plumbing facilities.....	193	97	3	—	31	65	11	—	—
No telephone in unit.....	507	256	71	—	95	156	11	11	15
No vehicle available.....	3 028	1 698	704	—	464	866	308	38	136
Complete plumbing facilities.....	89 068	40 215	13 281	62	16 097	32 694	5 001	4 009	3 623
1.00 or less persons per room.....	77 701	35 979	11 963	62	14 066	27 594	3 915	3 484	3 110
1.01 or more persons per room.....	11 367	4 236	1 318	—	2 031	5 100	1 086	525	513
Lacking complete plumbing facilities.....	1 895	1 246	46	—	198	451	16	—	38
1.00 or less persons per room.....	1 355	910	46	—	129	316	16	—	23
1.01 or more persons per room.....	540	336	—	—	69	135	—	—	15
Mean household income in 1989:									
Owner-occupied housing units (dollars).....	48 539	43 861	45 442	—	50 558	53 737	51 270	58 522	55 366
Renter-occupied housing units (dollars).....	32 407	27 441	23 053	16 279	35 027	36 922	30 090	44 085	33 445
Household income in 1989 below poverty level.....	9 736	5 815	2 025	25	1 262	2 634	439	295	159
Owner-occupied housing units.....	2 974	1 876	460	—	359	739	99	50	24
Renter-occupied housing units.....	6 762	3 939	1 565	25	903	1 895	340	245	135

Table 32. **Selected Structural Characteristics of Housing Units: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Hawaii County			Hila CDP, Hawaii County						
	Tract 202	Tract 206	Tract 208.01	Tract 202 (pt.)	Tract 203	Tract 204	Tract 205	Tract 206 (pt.)	Tract 206.99	Tract 207.01
All housing units	622	1 583	892	57	1 799	1 523	2 223	1 583	—	1 586
YEAR STRUCTURE BUILT										
1989 to March 1990	9	11	26	—	10	10	7	11	—	5
1985 to 1988	118	138	104	37	44	62	56	138	—	58
1980 to 1984	28	121	141	7	91	53	114	121	—	206
1970 to 1979	148	643	426	—	625	476	693	643	—	304
1960 to 1969	62	314	73	8	329	346	359	314	—	413
1950 to 1959	69	160	22	—	221	252	333	160	—	339
1940 to 1949	28	171	36	—	132	132	216	171	—	128
1939 or earlier	160	25	64	5	347	192	445	25	—	133
BEDROOMS										
No bedroom	19	360	—	5	303	92	199	360	—	12
1 bedroom	58	254	70	22	345	331	458	254	—	175
2 bedrooms	158	388	77	21	664	478	617	388	—	257
3 bedrooms	307	395	562	9	331	479	726	395	—	919
4 bedrooms	75	147	150	—	100	79	128	147	—	184
5 or more bedrooms	5	39	33	—	56	64	95	39	—	39
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units	—	86	—	—	74	108	—	86	—	—
Renter-occupied condominium housing units	—	277	—	—	187	75	35	277	—	—
Vacant condominium housing units	—	176	—	—	48	23	29	176	—	—
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	622	1 435	892	57	1 749	1 510	2 193	1 435	—	1 581
Source of water, public system or private company	595	1 583	858	57	1 799	1 523	2 218	1 583	—	1 586
Sewage disposal, public sewer	41	793	43	27	1 412	1 317	1 178	793	—	155
Lacking complete plumbing facilities	19	—	15	—	21	9	—	—	—	2
Owner-occupied housing units	19	—	7	—	3	9	—	—	—	—
Renter-occupied housing units	—	—	8	—	13	—	—	—	—	—
Occupied housing units	586	1 355	868	40	1 646	1 410	2 096	1 355	—	1 559
HOUSE HEATING FUEL										
Utility gas	8	38	—	—	57	163	92	38	—	53
Bottled, tank, or LP gas	4	64	29	—	65	29	34	64	—	66
Electricity	155	472	402	8	501	366	616	472	—	715
Fuel oil, kerosene, etc.	—	16	17	—	—	6	—	16	—	—
All other fuels	12	3	34	—	7	4	15	3	—	28
No fuel used	407	762	386	32	1 016	842	1 339	762	—	697
VEHICLES AVAILABLE										
None	76	92	16	15	342	262	372	92	—	52
1	154	599	192	8	769	681	976	599	—	500
2	284	483	475	8	401	324	514	483	—	714
3 or more	72	181	185	9	134	143	234	181	—	293
Vehicles per household	1.6	1.6	2.0	1.3	1.2	1.3	1.3	1.6	—	1.9
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	413	814	723	17	532	523	748	814	—	1 183
1989 to March 1990	58	93	68	—	27	35	12	93	—	9
1985 to 1988	67	104	199	17	75	119	48	104	—	79
1980 to 1984	62	154	145	—	64	70	53	154	—	204
1970 to 1979	71	205	238	—	123	127	157	205	—	239
1969 or earlier	155	258	73	—	243	172	478	258	—	652
Renter-occupied housing units	173	541	145	23	1 114	887	1 348	541	—	376
1989 to March 1990	40	246	48	16	411	255	592	246	—	117
1985 to 1988	79	224	53	7	433	287	454	224	—	137
1980 to 1984	17	50	29	—	195	142	157	50	—	36
1970 to 1979	20	21	5	—	72	118	79	21	—	60
1969 or earlier	17	—	10	—	3	85	66	—	—	26
SELECTED CHARACTERISTICS										
No telephone in unit	60	115	—	23	179	94	92	115	—	5
Householder 65 years and over	182	322	119	8	475	402	627	322	—	525
Owner-occupied housing units	161	273	107	8	254	220	407	273	—	507
Lacking complete plumbing facilities	—	—	—	—	3	—	—	—	—	—
No telephone in unit	5	—	—	—	30	25	11	—	—	—
No vehicle available	40	25	11	—	146	188	186	25	—	39
Complete plumbing facilities	567	1 355	853	40	1 630	1 401	2 096	1 355	—	1 559
1.00 or less persons per room	521	1 106	750	40	1 499	1 241	1 896	1 106	—	1 421
1.01 or more persons per room	46	249	103	—	131	160	200	249	—	138
Lacking complete plumbing facilities	19	—	15	—	16	9	—	—	—	—
1.00 or less persons per room	19	—	15	—	16	9	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—
Mean household income in 1989:										
Owner-occupied housing units (dollars)	39 155	42 135	48 581	62 498	48 183	37 118	37 867	42 135	—	41 288
Renter-occupied housing units (dollars)	21 673	21 562	36 710	13 496	17 944	19 951	22 985	21 562	—	29 622
Household income in 1989 below poverty level	59	210	55	15	384	361	492	210	—	111
Owner-occupied housing units	15	61	—	—	41	49	42	61	—	50
Renter-occupied housing units	44	149	55	15	343	312	450	149	—	61

Table 32. **Selected Structural Characteristics of Housing Units: 1990—Con.**

[Data based on a sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Hilo CDP, Hawaii County—Con.				Remainder of Hawaii County					
	Tract 207.02	Tract 208.01 (pt.)	Tract 208.02	Tract 209	Tract 201	Tract 202 (pt.)	Tract 206 (pt.)	Tract 208.01 (pt.)	Tract 210.01	Tract 210.02
All housing units.....	1 491	892	1 802	1 179	1 782	565	—	—	2 632	3 217
YEAR STRUCTURE BUILT										
1989 to March 1990.....	65	26	16	11	19	9	—	—	285	200
1985 to 1988.....	217	104	118	195	86	81	—	—	558	759
1980 to 1984.....	234	141	167	158	111	21	—	—	583	790
1970 to 1979.....	663	426	425	427	584	148	—	—	809	732
1960 to 1969.....	191	73	432	170	257	54	—	—	150	144
1950 to 1959.....	100	22	217	113	136	69	—	—	19	141
1940 to 1949.....	21	36	286	59	171	28	—	—	77	157
1939 or earlier.....	—	64	141	46	418	155	—	—	151	294
BEDROOMS										
No bedroom.....	—	—	23	10	8	14	—	—	197	329
1 bedroom.....	96	70	45	72	268	36	—	—	340	575
2 bedrooms.....	122	77	335	226	385	137	—	—	566	919
3 bedrooms.....	1 102	562	1 085	697	867	298	—	—	1 352	1 181
4 bedrooms.....	113	150	246	143	171	75	—	—	123	197
5 or more bedrooms.....	58	33	68	31	83	5	—	—	54	16
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units.....	—	—	—	—	—	—	—	—	—	—
Renter-occupied condominium housing units.....	—	—	—	—	—	—	—	—	—	—
Vacant condominium housing units.....	—	—	—	—	—	—	—	—	—	—
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities.....	1 491	892	1 798	1 179	1 771	565	—	—	2 417	2 874
Source of water, public system or private company.....	1 491	858	1 802	1 107	1 759	538	—	—	471	1 030
Sewage disposal, public sewer.....	93	43	141	111	1 001	14	—	—	111	22
Lacking complete plumbing facilities.....	6	15	—	—	19	19	—	—	240	428
Owner-occupied housing units.....	6	7	—	—	19	19	—	—	77	168
Renter-occupied housing units.....	—	8	—	—	—	—	—	—	54	114
Occupied housing units.....	1 460	868	1 746	1 147	1 705	546	—	—	2 235	2 604
HOUSE HEATING FUEL										
Utility gas.....	12	—	40	7	7	8	—	—	15	6
Bottled, tank, or LP gas.....	29	29	96	97	116	4	—	—	237	374
Electricity.....	555	402	800	516	291	147	—	—	442	451
Fuel oil, kerosene, etc.....	6	17	13	7	—	—	—	—	—	95
All other fuels.....	18	34	7	28	38	12	—	—	32	357
No fuel used.....	840	386	790	492	1 253	375	—	—	1 509	1 321
VEHICLES AVAILABLE										
None.....	60	16	113	42	162	61	—	—	87	148
1.....	388	192	478	236	637	146	—	—	893	987
2.....	703	475	765	571	546	276	—	—	889	1 105
3 or more.....	309	185	390	298	360	63	—	—	366	364
Vehicles per household.....	1.9	2.0	2.0	2.1	1.8	1.7	—	—	1.8	1.7
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units.....	1 247	723	1 334	915	1 199	396	—	—	1 574	1 870
1989 to March 1990.....	129	68	39	45	65	58	—	—	284	308
1985 to 1988.....	298	199	257	238	163	50	—	—	496	482
1980 to 1984.....	122	145	158	110	145	62	—	—	257	438
1970 to 1979.....	530	238	298	317	296	71	—	—	394	393
1969 or earlier.....	168	73	582	205	530	155	—	—	143	249
Renter-occupied housing units.....	213	145	412	232	506	150	—	—	661	734
1989 to March 1990.....	89	48	126	78	159	24	—	—	346	297
1985 to 1988.....	106	53	128	101	197	72	—	—	199	335
1980 to 1984.....	10	29	88	33	84	17	—	—	63	60
1970 to 1979.....	—	5	20	14	32	20	—	—	44	29
1969 or earlier.....	8	10	50	6	34	17	—	—	9	13
SELECTED CHARACTERISTICS										
No telephone in unit.....	11	—	—	10	90	37	—	—	183	271
Householder 65 years and over.....	246	119	549	263	610	174	—	—	433	563
Owner-occupied housing units.....	239	107	480	242	503	153	—	—	369	515
Lacking complete plumbing facilities.....	—	—	—	—	—	—	—	—	10	37
No telephone in unit.....	5	—	—	—	22	5	—	—	37	27
No vehicle available.....	29	11	57	23	133	40	—	—	63	82
Complete plumbing facilities.....	1 454	853	1 746	1 147	1 686	527	—	—	2 104	2 322
1.00 or less persons per room.....	1 341	750	1 648	1 021	1 529	481	—	—	1 919	2 043
1.01 or more persons per room.....	113	103	98	126	157	46	—	—	185	279
Lacking complete plumbing facilities.....	6	15	—	—	19	19	—	—	131	282
1.00 or less persons per room.....	6	15	—	—	11	19	—	—	83	196
1.01 or more persons per room.....	—	—	—	—	8	—	—	—	48	86
Mean household income in 1989:										
Owner-occupied housing units (dollars).....	50 234	48 581	51 425	45 064	36 456	38 153	—	—	33 333	31 132
Renter-occupied housing units (dollars).....	32 931	36 710	26 952	29 080	19 285	22 927	—	—	21 318	19 694
Household income in 1989 below poverty level.....	69	55	165	163	216	44	—	—	397	563
Owner-occupied housing units.....	50	—	65	102	46	15	—	—	165	278
Renter-occupied housing units.....	19	55	100	61	170	29	—	—	232	285

Table 32. **Selected Structural Characteristics of Housing Units: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.									
	Tract 211	Tract 212	Tract 213	Tract 214	Tract 215.01	Tract 215.02	Tract 215.97	Tract 215.98	Tract 216	Tract 217
All housing units.....	2 743	1 938	1 979	1 017	2 281	1 226	25	1 901	4 512	4 199
YEAR STRUCTURE BUILT										
1989 to March 1990.....	193	185	132	68	171	72	—	—	474	586
1985 to 1988.....	454	369	360	39	711	156	—	177	574	1 152
1980 to 1984.....	590	320	288	175	510	335	—	411	672	746
1970 to 1979.....	1 035	393	391	213	784	305	—	866	1 896	969
1960 to 1969.....	180	146	177	123	40	44	12	149	558	303
1950 to 1959.....	96	50	203	173	11	70	13	170	168	143
1940 to 1949.....	82	175	82	97	20	26	—	66	115	54
1939 or earlier.....	113	300	346	129	34	218	—	62	55	246
BEDROOMS										
No bedroom.....	113	144	137	41	57	105	—	21	377	125
1 bedroom.....	350	261	339	173	170	141	—	223	984	410
2 bedrooms.....	703	636	751	173	625	448	25	1 022	1 504	1 422
3 bedrooms.....	1 384	712	611	547	1 133	401	—	440	1 343	1 781
4 bedrooms.....	119	138	116	70	209	80	—	167	216	411
5 or more bedrooms.....	74	47	25	13	87	51	—	28	88	50
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units.....	13	—	20	—	—	5	—	173	315	41
Renter-occupied condominium housing units.....	—	49	23	—	23	102	—	79	544	183
Vacant condominium housing units.....	—	—	—	—	—	21	—	483	529	184
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities.....	2 642	1 776	1 831	996	2 237	1 192	25	1 876	4 447	4 135
Source of water, public system or private company.....	1 718	1 201	1 313	943	2 241	1 103	25	1 880	4 476	4 199
Sewage disposal, public sewer.....	179	274	61	121	494	216	19	1 139	2 609	1 368
Lacking complete plumbing facilities.....	180	216	308	46	32	65	—	6	16	24
Owner-occupied housing units.....	93	97	55	—	20	5	—	6	9	—
Renter-occupied housing units.....	51	32	214	46	5	44	—	—	7	16
Occupied housing units.....	2 271	1 536	1 681	950	2 116	1 054	13	1 139	3 536	3 066
HOUSE HEATING FUEL										
Utility gas.....	4	8	7	—	—	5	—	9	52	15
Battled, tank, or LP gas.....	27	123	55	45	55	90	—	65	51	74
Electricity.....	216	110	126	243	473	81	—	246	1 010	789
Fuel oil, kerosene, etc.....	6	28	9	—	—	—	—	—	—	55
All other fuels.....	33	138	51	11	53	95	—	8	55	201
No fuel used.....	1 985	1 129	1 433	651	1 535	783	13	811	2 368	1 932
VEHICLES AVAILABLE										
None.....	198	127	54	68	49	55	6	72	233	89
1.....	903	544	593	267	586	308	—	447	1 533	1 029
2.....	731	616	712	354	1 034	376	7	426	1 296	1 350
3 or more.....	439	249	322	261	447	315	—	194	474	598
Vehicles per household.....	1.7	1.8	1.9	1.9	2.0	2.0	1.1	1.7	1.6	1.9
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units.....	1 619	1 061	876	552	1 403	487	6	664	1 773	1 612
1989 to March 1990.....	183	182	108	66	173	56	—	85	378	270
1985 to 1988.....	407	226	245	54	655	113	—	264	622	514
1980 to 1984.....	414	133	125	76	264	95	—	82	263	291
1970 to 1979.....	465	329	242	126	295	116	—	150	406	364
1969 or earlier.....	150	191	156	230	16	107	6	83	104	173
Renter-occupied housing units.....	652	475	805	398	713	567	7	475	1 763	1 454
1989 to March 1990.....	388	182	402	93	396	216	—	184	865	844
1985 to 1988.....	154	143	209	199	270	215	7	178	622	411
1980 to 1984.....	60	106	96	58	36	78	—	28	172	118
1970 to 1979.....	43	31	58	41	5	41	—	71	72	51
1969 or earlier.....	7	13	40	7	6	17	—	14	32	30
SELECTED CHARACTERISTICS										
No telephone in unit.....	236	169	155	33	24	76	—	47	98	132
Householder 65 years and over.....	500	458	284	292	290	160	6	375	642	367
Owner-occupied housing units.....	449	337	197	200	243	124	6	318	481	276
Lacking complete plumbing facilities.....	—	—	21	7	14	—	—	—	—	—
No telephone in unit.....	7	34	7	11	—	6	—	9	—	7
No vehicle available.....	65	59	23	65	10	17	6	37	133	23
Complete plumbing facilities.....	2 127	1 407	1 412	904	2 091	1 005	13	1 133	3 520	3 050
1.00 or less persons per room.....	1 909	1 252	1 241	827	1 866	906	13	1 046	3 016	2 753
1.01 or more persons per room.....	218	155	171	77	225	99	—	87	504	297
Lacking complete plumbing facilities.....	144	129	269	46	25	49	—	6	16	16
1.00 or less persons per room.....	128	90	165	37	20	42	—	6	16	12
1.01 or more persons per room.....	16	39	104	9	5	7	—	—	—	4
Mean household income in 1989:										
Owner-occupied housing units (dollars).....	26 842	31 575	42 787	47 942	67 167	67 202	8 680	58 818	55 321	52 756
Renter-occupied housing units (dollars).....	17 334	22 585	23 805	32 234	47 218	32 631	40 324	28 121	33 382	40 463
Household income in 1989 below poverty level.....	731	234	328	72	148	66	—	92	318	257
Owner-occupied housing units.....	396	116	70	8	20	20	—	17	89	75
Renter-occupied housing units.....	335	118	258	64	128	46	—	75	229	182

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Can.				Kalawao County	Kauai County				
	Tract 218	Tract 219	Tract 220	Tract 221	Tract 319	Tract 401	Tract 402.01	Tract 402.02	Tract 403	Tract 404
All housing units.....	1 551	1 345	691	514	101	1 866	690	2 317	2 261	1 417
YEAR STRUCTURE BUILT										
1989 to March 1990.....	166	51	9	8	—	163	30	121	157	81
1985 to 1988.....	158	161	80	—	—	306	165	455	358	194
1980 to 1984.....	148	131	58	73	—	366	68	367	267	67
1970 to 1979.....	216	204	107	74	—	679	154	743	513	421
1960 to 1969.....	191	126	55	40	18	78	134	221	286	379
1950 to 1959.....	161	133	64	79	6	93	54	259	293	164
1940 to 1949.....	89	111	56	51	—	53	33	83	139	8
1939 or earlier.....	422	428	262	189	77	128	52	68	248	103
BEDROOMS										
No bedroom.....	95	64	14	17	18	83	23	56	117	91
1 bedroom.....	146	137	81	31	65	241	113	275	264	113
2 bedrooms.....	313	274	161	92	18	710	125	452	622	306
3 bedrooms.....	765	711	331	300	—	638	357	1 288	1 095	748
4 bedrooms.....	164	132	74	56	—	143	58	199	140	104
5 or more bedrooms.....	68	27	30	18	—	51	14	47	23	55
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units.....	—	—	—	—	—	66	—	—	34	—
Renter-occupied condominium housing units.....	—	19	—	—	—	132	—	20	15	—
Vacant condominium housing units.....	—	—	—	—	—	38	—	—	27	—
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities.....	1 454	1 301	691	514	95	1 828	663	2 295	2 203	1 373
Source of water, public system or private company.....	1 483	1 315	631	454	101	1 831	617	2 298	2 247	1 383
Sewage disposal, public sewer.....	96	67	183	149	—	609	33	156	228	948
Lacking complete plumbing facilities.....	66	27	14	—	—	53	21	3	31	9
Owner-occupied housing units.....	10	6	8	—	—	24	—	—	—	—
Renter-occupied housing units.....	21	4	—	—	—	22	9	3	31	9
Occupied housing units.....	1 358	1 239	631	454	62	1 590	638	2 192	2 119	1 375
HOUSE HEATING FUEL										
Utility gas.....	—	—	—	8	—	—	—	21	34	60
Bottled, tank, or LP gas.....	239	75	16	23	—	137	78	173	173	188
Electricity.....	287	164	60	76	62	367	131	626	544	495
Fuel oil, kerosene, etc.....	—	7	9	—	—	—	—	6	10	9
All other fuels.....	21	25	50	8	—	57	25	77	73	69
No fuel used.....	811	968	496	339	—	1 029	404	1 289	1 285	554
VEHICLES AVAILABLE										
None.....	89	128	57	51	26	10	7	62	196	52
1.....	396	316	157	107	6	602	201	500	576	321
2.....	522	481	264	211	24	703	218	1 056	898	538
3 or more.....	351	314	153	85	6	275	212	574	449	464
Vehicles per household.....	2.0	1.9	1.9	1.8	1.2	1.8	2.2	2.1	1.8	2.3
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units.....	894	792	272	250	—	922	448	1 363	1 224	896
1989 to March 1990.....	76	53	13	8	—	152	14	212	149	60
1985 to 1988.....	121	135	68	33	—	254	131	394	326	155
1980 to 1984.....	83	61	27	28	—	197	15	138	237	53
1970 to 1979.....	189	224	52	93	—	241	128	408	155	299
1969 or earlier.....	425	319	112	88	—	78	160	211	357	329
Renter-occupied housing units.....	464	447	359	204	62	668	190	829	895	479
1989 to March 1990.....	196	96	87	48	18	304	91	322	303	160
1985 to 1988.....	165	213	88	35	6	239	65	357	362	206
1980 to 1984.....	56	64	8	16	—	58	4	69	149	71
1970 to 1979.....	35	49	47	34	13	42	22	75	63	30
1969 or earlier.....	12	25	129	71	25	25	8	6	18	12
SELECTED CHARACTERISTICS										
No telephone in unit.....	89	57	26	35	6	32	5	23	84	48
Householder 65 years and over.....	375	369	154	164	24	274	143	339	476	400
Owner-occupied housing units.....	321	268	76	90	—	259	113	278	357	358
Lacking complete plumbing facilities.....	5	—	—	—	—	—	4	7	—	9
No telephone in unit.....	5	—	—	8	—	—	—	—	21	6
No vehicle available.....	41	107	49	41	—	3	—	31	115	37
Complete plumbing facilities.....	1 327	1 229	623	454	62	1 544	629	2 189	2 088	1 366
1.00 or less persons per room.....	1 149	1 109	553	404	62	1 423	511	2 042	1 799	1 022
1.01 or more persons per room.....	178	120	70	50	—	121	118	147	289	344
Lacking complete plumbing facilities.....	31	10	8	—	—	46	9	3	31	9
1.00 or less persons per room.....	27	4	8	—	—	39	5	3	10	9
1.01 or more persons per room.....	4	6	—	—	—	7	4	—	21	—
Mean household income in 1989:										
Owner-occupied housing units (dollars).....	41 858	40 515	34 096	30 786	—	54 972	54 671	55 107	41 265	43 258
Renter-occupied housing units (dollars).....	28 718	27 318	28 500	26 871	16 279	40 390	35 884	36 012	28 096	32 879
Household income in 1989 below poverty level.....	98	109	78	39	25	64	51	130	246	92
Owner-occupied housing units.....	45	18	32	6	—	27	28	52	80	23
Renter-occupied housing units.....	53	91	46	33	25	37	23	78	166	69

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kauai County—Con.								Totals for split tracts/8NA's in Maui County	
	Tract 405	Tract 405.99	Tract 406	Tract 407	Tract 408	Tract 409	Tract 410	Tract 411.98	Tract 306	Tract 307
All housing units.....	2 145	—	1 800	2 177	961	1 942	37	—	116	7 902
YEAR STRUCTURE BUILT										
1989 to March 1990.....	156	—	52	86	16	30	—	—	—	726
1985 to 1988.....	182	—	235	245	74	103	—	—	9	1 039
1980 to 1984.....	318	—	214	446	55	305	—	—	7	1 469
1970 to 1979.....	627	—	492	513	126	450	—	—	20	4 041
1960 to 1969.....	307	—	294	232	72	218	11	—	8	380
1950 to 1959.....	236	—	171	286	194	238	6	—	27	135
1940 to 1949.....	156	—	119	104	312	184	—	—	27	80
1939 or earlier.....	163	—	223	265	112	414	20	—	18	32
BEDROOMS										
No bedroom.....	109	—	37	111	26	47	—	—	—	191
1 bedroom.....	277	—	197	226	118	234	3	—	17	2 985
2 bedrooms.....	699	—	491	422	184	587	21	—	13	2 607
3 bedrooms.....	867	—	871	1 234	488	842	13	—	42	1 692
4 bedrooms.....	144	—	148	138	111	180	—	—	14	311
5 or more bedrooms.....	49	—	56	46	34	52	—	—	30	116
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units.....	122	—	28	17	—	—	—	—	9	948
Renter-occupied condominium housing units.....	214	—	52	32	—	—	—	—	—	743
Vacant condominium housing units.....	57	—	46	—	—	—	—	—	—	2 364
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities.....	2 110	—	1 787	2 177	943	1 918	—	—	116	7 847
Source of water, public system or private company.....	2 135	—	1 773	2 104	890	1 866	—	—	116	7 892
Sewage disposal, public sewer.....	1 620	—	413	538	228	671	—	—	95	7 727
Locking complete plumbing facilities.....	7	—	—	9	9	46	37	—	—	—
Owner-occupied housing units.....	—	—	—	—	—	15	—	—	—	—
Renter-occupied housing units.....	7	—	—	9	9	23	37	—	—	—
Occupied housing units.....	1 993	—	1 620	2 084	906	1 741	37	—	84	4 888
HOUSE HEATING FUEL										
Utility gas.....	21	—	31	37	4	66	—	—	—	36
Bottled, tank, or LP gas.....	174	—	175	173	76	119	—	—	—	49
Electricity.....	788	—	457	598	169	303	—	—	37	977
Fuel oil, kerosene, etc.....	—	—	—	3	—	8	12	—	—	8
All other fuels.....	91	—	115	114	33	99	—	—	—	128
No fuel used.....	919	—	842	1 159	624	1 146	25	—	47	3 690
VEHICLES AVAILABLE										
None.....	144	—	35	80	29	125	37	—	6	144
1.....	780	—	468	463	224	438	—	—	13	1 797
2.....	639	—	693	960	342	652	—	—	29	1 964
3 or more.....	430	—	424	581	311	526	—	—	36	983
Vehicles per household.....	1.8	—	2.0	2.1	2.2	2.0	—	—	2.3	1.9
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units.....	1 064	—	985	1 438	287	955	—	—	53	2 513
1989 to March 1990.....	62	—	81	99	13	76	—	—	—	573
1985 to 1988.....	237	—	187	367	32	107	—	—	15	1 094
1980 to 1984.....	74	—	154	308	12	148	—	—	18	346
1970 to 1979.....	296	—	297	301	92	259	—	—	5	406
1969 or earlier.....	395	—	266	363	138	365	—	—	15	94
Renter-occupied housing units.....	929	—	635	646	619	786	37	—	31	2 375
1989 to March 1990.....	364	—	255	277	79	188	—	—	19	1 516
1985 to 1988.....	281	—	303	143	158	288	—	—	12	702
1980 to 1984.....	130	—	31	68	99	184	—	—	—	117
1970 to 1979.....	87	—	21	118	86	72	24	—	—	35
1969 or earlier.....	67	—	25	40	197	54	13	—	—	5
SELECTED CHARACTERISTICS										
No telephone in unit.....	72	—	46	58	36	50	37	—	—	72
Householder 65 years and over.....	674	—	417	634	281	539	—	—	6	757
Owner-occupied housing units.....	456	—	385	494	121	351	—	—	6	601
Locking complete plumbing facilities.....	7	—	—	—	—	8	—	—	—	—
No telephone in unit.....	22	—	7	6	—	26	—	—	—	11
No vehicle available.....	89	—	35	46	9	99	—	—	—	44
Complete plumbing facilities.....	1 986	—	1 620	2 075	897	1 703	—	—	84	4 888
1.00 or less persons per room.....	1 919	—	1 417	1 768	769	1 396	—	—	84	4 284
1.01 or more persons per room.....	67	—	203	307	128	307	—	—	—	604
Locking complete plumbing facilities.....	7	—	—	9	9	38	37	—	—	—
1.00 or less persons per room.....	7	—	—	9	9	38	—	—	—	—
1.01 or more persons per room.....	—	—	—	—	—	—	37	—	—	—
Mean household income in 1989:										
Owner-occupied housing units (dollars).....	59 368	—	53 226	51 631	35 957	46 839	—	—	152 505	56 506
Renter-occupied housing units (dollars).....	42 051	—	33 384	33 597	31 524	36 039	21 078	—	187 227	43 212
Household income in 1989 below poverty level.....	114	—	142	120	68	220	15	—	11	311
Owner-occupied housing units.....	19	—	54	31	5	40	—	—	4	50
Renter-occupied housing units.....	95	—	88	89	63	180	15	—	7	261

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Maui County—Can.			Kohului CDP, Maui County			
	Tract 308	Tract 309	Tract 310	Tract 306 (pt.)	Tract 311.01	Tract 311.02	Tract 311.03
All housing units.....	725	2 582	1 911	—	1 346	1 492	1 117
YEAR STRUCTURE BUILT							
1989 to March 1990.....	75	39	44	—	4	14	15
1985 to 1988.....	134	323	122	—	93	67	56
1980 to 1984.....	98	289	253	—	215	214	248
1970 to 1979.....	137	512	374	—	496	451	591
1960 to 1969.....	124	391	274	—	476	506	163
1950 to 1959.....	50	304	355	—	56	183	30
1940 to 1949.....	19	269	275	—	6	38	14
1939 or earlier.....	88	455	214	—	—	19	—
BEDROOMS							
No bedroom.....	21	111	70	—	54	129	5
1 bedroom.....	71	482	464	—	249	317	130
2 bedrooms.....	71	530	423	—	501	362	274
3 bedrooms.....	413	1 139	674	—	428	570	577
4 bedrooms.....	117	230	192	—	75	67	91
5 or more bedrooms.....	32	90	88	—	39	47	40
CONDOMINIUM HOUSING UNITS							
Owner-occupied condominium housing units.....	—	59	86	—	99	—	—
Renter-occupied condominium housing units.....	—	38	173	—	230	13	—
Vacant condominium housing units.....	—	10	18	—	22	—	—
SELECTED STRUCTURAL CHARACTERISTICS							
Complete kitchen facilities.....	675	2 548	1 911	—	1 346	1 465	1 107
Source of water, public system or private company.....	650	2 582	1 911	—	1 346	1 492	1 112
Sewage disposal, public sewer.....	227	2 424	1 751	—	1 346	1 468	1 106
Lacking complete plumbing facilities.....	40	38	—	—	—	11	5
Owner-occupied housing units.....	31	5	—	—	—	11	—
Renter-occupied housing units.....	9	33	—	—	—	—	5
Occupied housing units.....	678	2 514	1 819	—	1 297	1 475	1 099
HOUSE HEATING FUEL							
Utility gas.....	—	33	5	—	40	44	5
Bottled, tank, or LP gas.....	33	120	83	—	4	20	99
Electricity.....	236	1 070	742	—	542	786	548
Fuel oil, kerosene, etc.....	—	—	—	—	—	—	—
All other fuels.....	53	176	36	—	106	91	49
No fuel used.....	356	1 115	953	—	605	534	398
VEHICLES AVAILABLE							
None.....	37	121	81	—	113	223	19
1.....	145	892	637	—	403	423	243
2.....	240	876	699	—	478	483	372
3 or more.....	256	625	402	—	303	346	465
Vehicles per household.....	2.2	1.9	1.9	—	1.9	1.8	2.5
YEAR HOUSEHOLDER MOVED INTO UNIT							
Owner-occupied housing units.....	487	1 461	1 127	—	676	767	788
1989 to March 1990.....	66	96	64	—	16	22	13
1985 to 1988.....	125	355	216	—	178	47	124
1980 to 1984.....	62	193	116	—	24	72	167
1970 to 1979.....	83	325	146	—	195	207	354
1969 or earlier.....	151	492	585	—	263	419	130
Renter-occupied housing units.....	191	1 053	692	—	621	708	311
1989 to March 1990.....	37	264	231	—	225	219	106
1985 to 1988.....	68	436	277	—	248	176	132
1980 to 1984.....	32	163	136	—	111	180	40
1970 to 1979.....	38	90	21	—	37	79	23
1969 or earlier.....	16	100	27	—	—	54	10
SELECTED CHARACTERISTICS							
No telephone in unit.....	29	75	54	—	9	33	12
Householder 65 years and over.....	158	588	597	—	222	677	219
Owner-occupied housing units.....	146	420	525	—	180	345	195
Lacking complete plumbing facilities.....	9	—	—	—	—	11	—
No telephone in unit.....	—	9	6	—	—	11	—
No vehicle available.....	6	85	51	—	30	197	15
Complete plumbing facilities.....	638	2 476	1 819	—	1 297	1 464	1 094
1.00 or less persons per room.....	530	1 938	1 646	—	970	1 232	778
1.01 or more persons per room.....	108	538	173	—	327	232	316
Lacking complete plumbing facilities.....	40	38	—	—	—	11	5
1.00 or less persons per room.....	14	23	—	—	—	11	5
1.01 or more persons per room.....	26	15	—	—	—	—	—
Mean household income in 1989:							
Owner-occupied housing units (dollars).....	60 387	50 165	57 809	—	50 995	46 133	61 636
Renter-occupied housing units (dollars).....	31 692	32 306	36 279	—	27 611	25 974	35 373
Household income in 1989 below poverty level.....	40	110	45	—	168	169	37
Owner-occupied housing units.....	13	12	8	—	34	22	19
Renter-occupied housing units.....	27	98	37	—	134	147	18

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on a sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kahului CDP, Maui County—Can.		Kihei CDP, Maui County	Wailuku CDP, Maui County			Remainder of Maui County	
	Tract 312	Tract 313	Tract 307 (pt.)	Tract 308 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)	Tract 301	Tract 302
All housing units.....	1 137	44	6 395	121	1 836	1 880	763	2 075
YEAR STRUCTURE BUILT								
1989 to March 1990.....	5	—	609	50	26	37	12	91
1985 to 1988.....	47	—	858	65	95	122	90	383
1980 to 1984.....	127	—	1 244	—	98	253	106	445
1970 to 1979.....	117	4	3 105	6	277	365	236	574
1960 to 1969.....	87	—	366	—	372	270	58	181
1950 to 1959.....	664	4	110	—	299	355	86	90
1940 to 1949.....	76	—	71	—	253	267	88	122
1939 or earlier.....	14	36	32	—	416	211	87	189
BEDROOMS								
No bedroom.....	22	—	173	—	94	70	111	149
1 bedroom.....	120	25	2 331	—	443	464	119	377
2 bedrooms.....	224	—	2 037	—	386	423	228	574
3 bedrooms.....	645	19	1 496	62	677	650	240	800
4 bedrooms.....	104	—	242	52	152	185	25	152
5 or more bedrooms.....	22	—	116	7	84	88	40	23
CONDOMINIUM HOUSING UNITS								
Owner-occupied condominium housing units.....	—	—	632	—	53	86	—	—
Renter-occupied condominium housing units.....	—	—	544	—	28	173	—	—
Vacant condominium housing units.....	—	—	1 822	—	10	18	—	—
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities.....	1 127	44	6 340	111	1 802	1 880	684	2 019
Source of water, public system or private company.....	1 137	44	6 385	121	1 836	1 880	539	1 802
Sewage disposal, public sewer.....	1 127	25	6 255	121	1 713	1 720	19	151
Lacking complete plumbing facilities.....	—	—	—	—	38	—	82	129
Owner-occupied housing units.....	—	—	—	—	5	—	22	68
Renter-occupied housing units.....	—	—	—	—	33	—	40	36
Occupied housing units.....	1 106	40	4 009	105	1 768	1 788	590	1 918
HOUSE HEATING FUEL								
Utility gas.....	4	—	26	—	33	5	—	—
Bottled, tank, or LP gas.....	23	12	49	—	101	83	18	183
Electricity.....	649	12	850	48	686	723	57	580
Fuel oil, kerosene, etc.....	—	—	—	—	—	—	—	19
All other fuels.....	71	—	128	7	96	36	26	94
No fuel used.....	359	16	2 956	50	852	941	489	1 042
VEHICLES AVAILABLE								
None.....	53	19	138	—	121	81	66	57
1.....	339	—	1 404	4	766	634	280	559
2.....	401	13	1 594	77	509	699	185	766
3 or more.....	313	8	873	24	372	374	59	536
Vehicles per household.....	2.0	1.3	1.9	2.4	1.8	1.9	1.4	2.0
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units.....	743	—	1 961	91	816	1 100	342	1 137
1989 to March 1990.....	7	—	419	34	20	57	18	154
1985 to 1988.....	31	—	854	57	64	216	70	281
1980 to 1984.....	108	—	289	—	76	116	66	218
1970 to 1979.....	67	—	315	—	171	137	117	305
1969 or earlier.....	530	—	84	—	485	574	71	179
Renter-occupied housing units.....	363	40	2 048	14	952	688	248	781
1989 to March 1990.....	65	4	1 300	6	208	231	54	304
1985 to 1988.....	141	—	630	8	406	277	102	275
1980 to 1984.....	80	20	87	—	154	136	48	101
1970 to 1979.....	41	16	26	—	84	21	26	78
1969 or earlier.....	36	—	5	—	100	23	18	23
SELECTED CHARACTERISTICS								
No telephone in unit.....	13	—	72	—	73	54	93	101
Householder 65 years and over.....	466	35	534	—	536	586	142	233
Owner-occupied housing units.....	413	—	404	—	389	514	125	164
Lacking complete plumbing facilities.....	—	—	—	—	—	—	5	9
No telephone in unit.....	—	—	11	—	9	6	5	23
No vehicle available.....	47	19	38	—	85	51	26	24
Complete plumbing facilities.....	1 106	40	4 009	105	1 730	1 788	528	1 814
1.00 or less persons per room.....	907	28	3 484	105	1 390	1 615	427	1 550
1.01 or more persons per room.....	199	12	525	—	340	173	101	264
Lacking complete plumbing facilities.....	—	—	—	—	38	—	62	104
1.00 or less persons per room.....	—	—	—	—	23	—	51	74
1.01 or more persons per room.....	—	—	—	—	15	—	11	30
Mean household income in 1989:								
Owner-occupied housing units (dollars).....	45 831	—	58 522	102 988	46 728	57 834	33 662	45 206
Renter-occupied housing units (dollars).....	37 828	30 134	44 085	37 438	31 520	36 028	22 512	31 033
Household income in 1989 below poverty level.....	58	7	295	4	110	45	136	235
Owner-occupied housing units.....	24	—	50	4	12	8	62	71
Renter-occupied housing units.....	34	7	245	—	98	37	74	164

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Maui County—Con.							
	Tract 303.01	Tract 303.02	Tract 304.01	Tract 304.02	Tract 305	Tract 306 (pt.)	Tract 307 (pt.)	Tract 307.99
All housing units.....	2 189	2 207	2 345	1 995	765	116	1 507	—
YEAR STRUCTURE BUILT								
1989 to March 1990.....	83	246	167	97	—	—	117	—
1985 to 1988.....	316	524	468	406	216	9	181	—
1980 to 1984.....	381	376	403	284	13	7	225	—
1970 to 1979.....	682	948	607	679	177	20	936	—
1960 to 1969.....	225	68	145	370	57	8	14	—
1950 to 1959.....	148	39	128	60	125	27	25	—
1940 to 1949.....	141	6	145	72	76	27	9	—
1939 or earlier.....	213	—	282	27	101	18	—	—
BEDROOMS								
No bedroom.....	90	65	57	—	6	—	18	—
1 bedroom.....	257	560	279	194	111	17	654	—
2 bedrooms.....	660	947	734	504	230	13	570	—
3 bedrooms.....	910	436	1 001	999	364	42	196	—
4 bedrooms.....	213	150	165	257	46	14	69	—
5 or more bedrooms.....	59	49	109	41	8	30	—	—
CONDOMINIUM HOUSING UNITS								
Owner-occupied condominium housing units.....	12	63	—	—	—	9	316	—
Renter-occupied condominium housing units.....	—	23	—	—	—	—	199	—
Vacant condominium housing units.....	—	937	—	—	27	—	542	—
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities.....	2 189	2 202	2 331	1 995	765	116	1 507	—
Source of water, public system or private company.....	2 177	2 195	2 329	1 987	765	116	1 507	—
Sewage disposal, public sewer.....	209	1 399	518	725	722	95	1 472	—
Lacking complete plumbing facilities.....	46	7	6	—	9	—	—	—
Owner-occupied housing units.....	6	—	—	—	9	—	—	—
Renter-occupied housing units.....	32	7	6	—	—	—	—	—
Occupied housing units.....	2 009	1 048	2 261	1 914	692	84	879	—
HOUSE HEATING FUEL								
Utility gas.....	6	6	16	11	—	—	10	—
Bottled, tank, or LP gas.....	181	7	198	103	15	—	—	—
Electricity.....	791	174	848	819	288	37	127	—
Fuel oil, kerosene, etc.....	95	13	—	—	—	—	8	—
All other fuels.....	331	31	192	78	—	—	—	—
No fuel used.....	605	817	1 007	903	389	47	734	—
VEHICLES AVAILABLE								
None.....	20	37	40	55	28	6	6	—
1.....	565	315	573	409	165	13	393	—
2.....	948	505	1 070	859	376	29	370	—
3 or more.....	476	191	578	591	123	36	110	—
Vehicles per household.....	2.1	1.9	2.1	2.2	1.9	2.3	1.7	—
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units.....	1 219	528	1 475	1 274	471	53	552	—
1989 to March 1990.....	133	73	192	107	27	—	154	—
1985 to 1988.....	365	245	483	311	199	15	240	—
1980 to 1984.....	165	83	209	180	24	18	57	—
1970 to 1979.....	346	121	354	381	87	5	91	—
1969 or earlier.....	210	6	237	295	134	15	10	—
Renter-occupied housing units.....	790	520	786	640	221	31	327	—
1989 to March 1990.....	391	237	487	281	99	19	216	—
1985 to 1988.....	223	219	210	277	79	12	72	—
1980 to 1984.....	129	64	55	38	30	—	30	—
1970 to 1979.....	34	—	21	23	6	—	9	—
1969 or earlier.....	13	—	13	21	7	—	—	—
SELECTED CHARACTERISTICS								
No telephone in unit.....	43	6	20	16	15	—	—	—
Householder 65 years and over.....	423	197	325	248	133	6	223	—
Owner-occupied housing units.....	325	184	283	224	106	6	197	—
Lacking complete plumbing facilities.....	6	—	—	—	—	—	—	—
No telephone in unit.....	—	—	7	—	4	—	—	—
No vehicle available.....	7	—	32	26	22	—	6	—
Complete plumbing facilities.....	1 971	1 041	2 255	1 914	683	84	879	—
1.00 or less persons per room.....	1 768	984	2 012	1 669	579	84	800	—
1.01 or more persons per room.....	203	57	243	245	104	—	79	—
Lacking complete plumbing facilities.....	38	7	6	—	9	—	—	—
1.00 or less persons per room.....	31	7	6	—	—	—	—	—
1.01 or more persons per room.....	7	—	—	—	—	—	—	—
Mean household income in 1989:								
Owner-occupied housing units (dollars).....	61 190	69 047	51 858	59 402	42 829	152 505	49 343	—
Renter-occupied housing units (dollars).....	31 490	56 037	36 012	38 689	36 961	187 227	37 740	—
Household income in 1989 below poverty level.....	165	95	158	88	57	11	16	—
Owner-occupied housing units.....	56	20	40	49	4	4	—	—
Renter-occupied housing units.....	109	75	118	39	53	7	16	—

Table 32. **Selected Structural Characteristics of Housing Units: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Maui County—Con.							
	Tract 308 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)	Tract 314	Tract 315	Tract 316	Tract 317	Tract 318
All housing units.....	604	746	31	2 999	4 720	956	1 768	1 006
YEAR STRUCTURE BUILT								
1989 to March 1990.....	25	13	7	43	284	115	77	47
1985 to 1988.....	69	228	—	136	464	96	186	53
1980 to 1984.....	98	191	—	390	581	64	299	35
1970 to 1979.....	131	235	9	1 339	2 532	38	651	426
1960 to 1969.....	124	19	4	442	758	30	182	61
1950 to 1959.....	50	5	—	263	86	64	223	84
1940 to 1949.....	19	16	8	88	—	172	82	103
1939 or earlier.....	88	39	3	298	15	377	68	197
BEDROOMS								
No bedroom.....	21	17	—	228	851	23	62	97
1 bedroom.....	71	39	—	624	1 731	64	527	263
2 bedrooms.....	71	144	—	620	1 424	293	527	316
3 bedrooms.....	351	462	24	1 081	577	471	550	277
4 bedrooms.....	65	78	7	272	106	81	61	53
5 or more bedrooms.....	25	6	—	174	31	24	41	—
CONDOMINIUM HOUSING UNITS								
Owner-occupied condominium housing units.....	—	6	—	117	500	—	12	8
Renter-occupied condominium housing units.....	—	10	—	139	600	—	47	—
Vacant condominium housing units.....	—	—	—	216	2 049	—	179	298
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities.....	564	746	31	2 913	4 703	951	1 756	855
Source of water, public system or private company.....	529	746	31	2 951	4 699	956	1 704	943
Sewage disposal, public sewer.....	106	711	31	2 644	4 497	870	817	556
Locking complete plumbing facilities.....	40	—	—	93	—	18	24	10
Owner-occupied housing units.....	31	—	—	6	—	—	6	—
Renter-occupied housing units.....	9	—	—	87	—	11	13	—
Occupied housing units.....	573	746	31	2 671	2 180	798	1 403	661
HOUSE HEATING FUEL								
Utility gas.....	—	—	—	19	7	—	8	9
Bottled, tank, or LP gas.....	33	19	—	51	5	—	165	31
Electricity.....	188	384	19	739	558	32	757	328
Fuel oil, kerosene, etc.....	—	—	—	14	—	—	—	—
All other fuels.....	46	80	—	77	42	8	69	20
No fuel used.....	306	263	12	1 771	1 568	758	404	273
VEHICLES AVAILABLE								
None.....	37	—	—	294	80	143	165	49
1.....	141	126	3	740	1 110	352	519	237
2.....	163	367	—	961	776	254	521	326
3 or more.....	232	253	28	676	214	49	198	49
Vehicles per household.....	2.2	2.3	3.3	1.9	1.6	1.3	1.6	1.6
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units.....	396	645	27	1 348	938	430	894	412
1989 to March 1990.....	32	76	7	40	215	129	55	71
1985 to 1988.....	68	291	—	176	360	7	207	98
1980 to 1984.....	62	117	—	256	84	41	143	61
1970 to 1979.....	83	154	9	500	225	36	237	87
1969 or earlier.....	151	7	11	376	54	217	252	95
Renter-occupied housing units.....	177	101	4	1 323	1 242	368	509	249
1989 to March 1990.....	31	56	—	565	755	152	233	55
1985 to 1988.....	60	30	—	496	332	67	128	51
1980 to 1984.....	32	9	—	167	136	67	92	38
1970 to 1979.....	38	6	—	52	19	22	49	46
1969 or earlier.....	16	—	4	43	—	60	7	59
SELECTED CHARACTERISTICS								
No telephone in unit.....	29	2	—	165	45	40	174	38
Householder 65 years and over.....	158	52	11	549	304	282	313	138
Owner-occupied housing units.....	146	31	11	414	240	210	216	105
Locking complete plumbing facilities.....	9	—	—	10	—	8	7	—
No telephone in unit.....	—	—	—	19	—	25	32	4
No vehicle available.....	6	—	—	90	15	66	47	17
Complete plumbing facilities.....	533	746	31	2 578	2 180	779	1 384	661
1.00 or less persons per room.....	425	548	31	2 099	1 901	671	1 059	478
1.01 or more persons per room.....	108	198	—	479	279	108	325	183
Locking complete plumbing facilities.....	40	—	—	93	—	19	19	—
1.00 or less persons per room.....	14	—	—	47	—	19	19	—
1.01 or more persons per room.....	26	—	—	46	—	—	—	—
Mean household income in 1989:								
Owner-occupied housing units (dollars).....	50 598	54 513	56 803	56 838	75 712	37 507	34 036	35 356
Renter-occupied housing units (dollars).....	31 238	39 715	79 500	42 478	41 805	37 103	21 254	25 918
Household income in 1989 below poverty level.....	36	—	—	177	91	55	342	79
Owner-occupied housing units.....	9	—	—	48	16	27	129	31
Renter-occupied housing units.....	27	—	—	129	75	28	213	48

Table 33. Financial Characteristics of Housing Units: 1990

[Data based on a sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County		Maui County		Mouli County			
		Total	Hilo CDP	Kalawao County	Kauai County	Total	Kohului CDP	Kihei CDP	Wailuku CDP
Specified owner-occupied housing units.....	46 607	22 248	7 307	—	8 559	15 800	2 721	1 239	1 726
SELECTED MONTHLY OWNER COSTS									
With a mortgage.....	28 629	12 968	4 525	—	5 246	10 415	1 585	1 055	798
Less than \$300.....	1 872	1 038	284	—	240	594	165	13	56
\$300 to \$399.....	2 703	1 498	496	—	433	772	158	21	56
\$400 to \$499.....	2 848	1 528	422	—	502	818	103	10	46
\$500 to \$599.....	2 490	1 477	609	—	397	616	85	58	45
\$600 to \$799.....	5 066	2 662	1 053	—	922	1 482	315	90	119
\$800 to \$999.....	3 957	1 696	793	—	877	1 384	245	102	109
\$1,000 to \$1,499.....	6 144	2 209	700	—	1 287	2 648	373	418	180
\$1,500 to \$1,999.....	2 115	499	118	—	366	1 250	92	208	129
\$2,000 or more.....	1 434	361	50	—	222	851	49	135	58
Median (dollars).....	771	667	691	—	829	930	776	1 295	950
Not mortgaged.....	17 978	9 280	2 782	—	3 313	5 385	1 136	184	928
Less than \$100.....	4 024	2 757	601	—	482	785	106	—	187
\$100 to \$199.....	10 055	5 045	1 817	—	1 990	3 020	774	72	517
\$200 to \$299.....	2 904	1 134	308	—	636	1 134	195	93	194
\$300 to \$399.....	576	249	43	—	79	248	49	7	15
\$400 to \$499.....	228	62	13	—	88	78	—	—	15
\$500 or more.....	191	33	—	—	38	120	12	12	—
Median (dollars).....	142	130	136	—	152	160	158	216	152
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than \$20,000.....	9 563	5 625	1 429	—	1 417	2 521	408	184	284
Less than 20 percent.....	4 938	2 969	770	—	757	1 212	219	—	235
20 to 24 percent.....	770	378	86	—	157	235	88	47	18
25 to 29 percent.....	653	382	90	—	60	211	43	5	6
30 to 34 percent.....	402	280	53	—	50	72	—	—	—
35 percent or more.....	2 545	1 446	401	—	363	736	58	123	25
Not computed.....	255	170	29	—	30	55	—	9	—
Median.....	18.7	17.9	18.1	—	18.2	20.4	19.1	50.0+	12.6
\$20,000 to \$34,999.....	10 046	5 392	1 734	—	1 718	2 936	491	159	281
Less than 20 percent.....	6 163	3 407	1 111	—	1 018	1 738	372	75	249
20 to 24 percent.....	954	561	143	—	114	279	27	—	11
25 to 29 percent.....	806	492	121	—	128	186	38	—	—
30 to 34 percent.....	572	262	118	—	175	135	6	—	—
35 percent or more.....	1 534	670	241	—	283	581	48	84	21
Not computed.....	17	—	—	—	—	17	—	—	—
Median.....	13.7	13.0	12.1	—	13.6	14.9	10.0-	44.1	10.0-
\$35,000 to \$49,999.....	9 919	4 519	1 529	—	2 047	3 353	631	232	294
Less than 20 percent.....	5 864	2 965	1 034	—	1 158	1 741	372	60	178
20 to 24 percent.....	1 215	627	236	—	274	314	75	19	25
25 to 29 percent.....	803	291	120	—	180	332	51	38	24
30 to 34 percent.....	699	242	92	—	226	231	35	45	9
35 percent or more.....	1 334	390	47	—	209	735	98	70	58
Not computed.....	4	4	—	—	—	—	—	—	—
Median.....	16.6	15.6	15.6	—	17.3	18.9	13.3	29.9	10.0-
\$50,000 or more.....	17 079	6 712	2 615	—	3 377	6 990	1 191	664	867
Less than 20 percent.....	12 444	5 368	2 205	—	2 481	4 595	967	289	698
20 to 24 percent.....	2 039	663	237	—	424	952	122	100	76
25 to 29 percent.....	1 326	415	139	—	240	671	45	149	49
30 to 34 percent.....	673	160	25	—	116	397	32	68	6
35 percent or more.....	583	99	9	—	109	375	25	58	38
Not computed.....	14	7	—	—	7	—	—	—	—
Median.....	13.1	11.4	11.5	—	13.0	15.1	10.9	22.1	10.4
Specified renter-occupied housing units.....	36 081	15 621	5 228	62	6 590	13 808	2 012	2 048	1 648
GROSS RENT									
Less than \$100.....	653	335	66	6	180	132	58	—	16
\$100 to \$199.....	2 645	1 447	603	6	659	533	192	—	70
\$200 to \$299.....	2 226	1 319	569	—	389	518	115	17	38
\$300 to \$399.....	3 538	2 030	1 123	—	583	925	129	35	238
\$400 to \$499.....	3 650	2 180	1 016	—	466	1 004	149	114	260
\$500 to \$599.....	3 944	2 052	688	—	614	1 278	307	120	205
\$600 to \$749.....	4 733	1 746	596	—	773	2 214	331	388	309
\$750 to \$999.....	6 736	2 035	322	—	1 424	3 277	328	661	222
\$1,000 or more.....	4 355	1 035	73	—	848	2 472	171	611	120
No cash rent.....	3 601	1 442	172	50	654	1 455	232	102	170
Median (dollars).....	590	491	420	125	618	722	582	863	556
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than \$10,000.....	6 575	3 728	1 635	32	974	1 841	423	214	174
Less than 20 percent.....	270	134	42	—	82	54	36	—	—
20 to 24 percent.....	273	181	101	—	35	57	27	—	9
25 to 29 percent.....	580	300	152	—	120	160	72	—	23
30 to 34 percent.....	329	235	104	—	61	33	27	—	—
35 percent or more.....	3 828	2 234	1 099	—	501	1 093	181	181	109
Not computed.....	1 295	644	137	32	175	444	80	33	33
Median.....	50.0+	50.0+	50.0+	—	50.0+	50.0+	36.9	50.0+	50.0+
\$10,000 to \$19,999.....	6 712	3 559	1 251	12	1 111	2 030	303	204	288
Less than 20 percent.....	760	492	153	6	144	118	39	—	23
20 to 24 percent.....	433	246	80	—	80	107	24	—	43
25 to 29 percent.....	614	337	167	—	110	167	58	—	48
30 to 34 percent.....	621	413	166	—	93	115	12	8	—
35 percent or more.....	3 507	1 729	631	—	540	1 238	131	188	134
Not computed.....	777	342	54	6	144	285	39	8	40
Median.....	40.6	37.2	36.0	10.0-	39.3	46.5	34.6	50.0+	36.7
\$20,000 to \$34,999.....	10 140	4 274	1 265	12	1 871	3 983	537	578	513
Less than 20 percent.....	2 437	1 278	475	6	489	664	69	36	112
20 to 24 percent.....	1 596	924	395	—	211	461	101	62	117
25 to 29 percent.....	1 267	572	180	—	203	492	117	76	63
30 to 34 percent.....	942	326	108	—	116	500	48	73	131
35 percent or more.....	2 939	836	71	—	676	1 427	119	291	58
Not computed.....	959	338	36	6	176	439	83	40	32
Median.....	27.2	23.7	21.8	10.0-	28.6	31.5	27.4	36.2	25.9
\$35,000 or more.....	12 654	4 060	1 077	6	2 634	5 954	749	1 052	673
Less than 20 percent.....	6 863	2 426	827	—	1 550	2 887	444	387	404
20 to 24 percent.....	2 281	686	139	—	503	1 092	148	232	95
25 to 29 percent.....	1 258	279	58	—	194	785	45	148	77
30 to 34 percent.....	733	209	18	—	99	425	27	123	17
35 percent or more.....	519	108	8	—	84	327	23	127	2
Not computed.....	1 000	352	27	6	204	438	62	35	78
Median.....	18.1	16.3	13.6	—	16.7	19.6	17.9	22.6	16.8

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Hawaii County			Hilo CDP, Howoii County						
	Tract 202	Tract 206	Tract 208.01	Tract 202 (pt.)	Tract 203	Tract 204	Tract 205	Tract 206 (pt.)	Tract 206.99	Tract 207.01
Specified owner-occupied housing units.....	318	653	693	9	414	421	700	653	—	1 123
SELECTED MONTHLY OWNER COSTS										
With a mortgage.....	129	375	534	9	199	243	247	375	—	559
Less than \$300.....	12	33	10	—	—	12	10	33	—	63
\$300 to \$399.....	39	115	5	—	25	53	50	115	—	49
\$400 to \$499.....	—	86	34	—	15	5	21	86	—	56
\$500 to \$599.....	8	70	82	—	30	44	31	70	—	61
\$600 to \$799.....	28	24	153	—	38	42	90	24	—	172
\$800 to \$999.....	11	—	116	—	40	47	33	—	—	85
\$1,000 to \$1,499.....	22	41	126	—	35	27	12	41	—	73
\$1,500 to \$1,999.....	9	—	3	9	16	4	—	—	—	—
\$2,000 or more.....	—	6	5	—	—	9	—	6	—	—
Median (dollars).....	621	451	772	1 750	765	617	617	451	—	662
Not mortgaged.....	189	278	159	—	215	178	453	278	—	564
Less than \$100.....	80	84	41	—	50	43	110	84	—	99
\$100 to \$199.....	102	161	66	—	118	124	319	161	—	368
\$200 to \$299.....	7	24	52	—	40	6	24	24	—	78
\$300 to \$399.....	—	9	—	—	7	5	—	9	—	6
\$400 to \$499.....	—	—	—	—	—	—	—	—	—	13
\$500 or more.....	—	—	—	—	—	—	—	—	—	—
Median (dollars).....	110	130	141	—	159	132	126	130	—	140
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000.....	88	107	85	—	80	123	247	107	—	228
Less than 20 percent.....	70	45	47	—	38	71	170	45	—	137
20 to 24 percent.....	—	—	—	—	12	11	13	—	—	31
25 to 29 percent.....	—	6	14	—	17	7	8	6	—	—
30 to 34 percent.....	7	—	—	—	—	11	19	—	—	—
35 percent or more.....	11	46	24	—	13	23	27	46	—	60
Not computed.....	—	10	—	—	—	—	10	—	—	—
Median.....	10.0—	27.9	17.7	—	20.8	17.5	14.1	27.9	—	17.3
\$20,000 to \$34,999.....	70	191	162	—	96	82	168	191	—	294
Less than 20 percent.....	58	158	72	—	68	49	136	158	—	223
20 to 24 percent.....	—	26	26	—	—	11	8	26	—	14
25 to 29 percent.....	12	—	20	—	12	5	6	—	—	22
30 to 34 percent.....	—	7	11	—	—	10	—	7	—	17
35 percent or more.....	—	—	33	—	16	7	18	—	—	18
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	11.6	10.0—	21.7	—	11.7	12.5	10.0—	10.0—	—	10.0—
\$35,000 to \$49,999.....	70	161	160	—	84	121	96	161	—	215
Less than 20 percent.....	56	144	92	—	44	75	69	144	—	152
20 to 24 percent.....	10	—	32	—	19	24	12	—	—	27
25 to 29 percent.....	—	12	9	—	6	—	15	12	—	27
30 to 34 percent.....	—	5	21	—	5	22	—	5	—	9
35 percent or more.....	—	—	6	—	10	—	—	—	—	—
Not computed.....	4	—	—	—	—	—	—	—	—	—
Median.....	10.0—	10.1	18.5	—	19.2	13.8	10.0—	10.1	—	14.9
\$50,000 or more.....	90	194	286	9	154	95	189	194	—	386
Less than 20 percent.....	63	179	209	—	128	76	189	179	—	339
20 to 24 percent.....	9	9	59	—	9	10	—	9	—	30
25 to 29 percent.....	18	6	18	9	6	9	—	6	—	12
30 to 34 percent.....	—	—	—	—	11	—	—	—	—	5
35 percent or more.....	—	—	—	—	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	11.1	10.0—	15.5	27.5	10.0—	12.0	10.0—	10.0—	—	10.0—
Specified renter-occupied housing units.....	173	522	137	23	1 108	881	1 341	522	—	376
GROSS RENT										
Less than \$100.....	—	15	—	—	9	15	21	15	—	—
\$100 to \$199.....	14	18	—	—	202	192	185	18	—	6
\$200 to \$299.....	4	50	2	—	188	77	162	50	—	35
\$300 to \$399.....	31	148	15	8	320	184	334	148	—	49
\$400 to \$499.....	31	130	10	15	227	196	262	130	—	67
\$500 to \$599.....	18	45	40	—	63	116	173	45	—	54
\$600 to \$749.....	15	84	27	—	49	35	128	84	—	92
\$750 to \$999.....	7	19	—	—	29	63	49	19	—	15
\$1,000 or more.....	9	—	30	—	6	3	—	—	—	6
No cash rent.....	44	13	13	—	15	—	27	13	—	52
Median (dollars).....	442	423	593	438	355	385	387	423	—	514
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000.....	63	151	27	15	399	332	489	151	—	62
Less than 20 percent.....	—	—	—	—	13	15	14	—	—	—
20 to 24 percent.....	—	—	—	—	38	43	20	—	—	—
25 to 29 percent.....	4	5	—	—	50	35	62	5	—	—
30 to 34 percent.....	—	—	—	—	25	44	35	—	—	—
35 percent or more.....	40	140	17	15	261	161	341	140	—	30
Not computed.....	19	6	10	—	12	34	17	6	—	32
Median.....	50.0+	50.0+	50.0+	50.0+	50.0+	40.3	50.0+	50.0+	—	50.0+
\$10,000 to \$19,999.....	54	114	53	—	312	212	307	114	—	79
Less than 20 percent.....	14	20	—	—	59	28	21	20	—	—
20 to 24 percent.....	8	—	—	—	10	44	21	—	—	5
25 to 29 percent.....	—	—	—	—	81	27	45	—	—	14
30 to 34 percent.....	—	39	2	—	45	34	39	—	—	12
35 percent or more.....	7	55	51	—	105	79	173	55	—	32
Not computed.....	25	—	—	—	12	—	13	—	—	16
Median.....	20.3	34.7	50.0+	—	30.0	31.0	37.7	34.7	—	35.3
\$20,000 to \$34,999.....	38	192	5	8	276	189	267	192	—	97
Less than 20 percent.....	31	66	—	8	131	95	106	66	—	34
20 to 24 percent.....	—	56	—	—	103	79	71	56	—	9
25 to 29 percent.....	7	48	5	—	5	15	44	48	—	22
30 to 34 percent.....	—	14	—	—	9	—	17	14	—	25
35 percent or more.....	—	—	—	—	25	—	29	—	—	7
Not computed.....	—	8	—	—	3	—	—	8	—	—
Median.....	18.1	22.3	27.5	17.5	20.3	20.0	21.9	22.3	—	25.5
\$35,000 or more.....	18	65	52	—	121	148	278	65	—	138
Less than 20 percent.....	18	49	22	—	115	99	241	49	—	118
20 to 24 percent.....	—	11	13	—	6	21	28	11	—	9
25 to 29 percent.....	—	—	—	—	—	24	—	—	—	6
30 to 34 percent.....	—	—	14	—	—	4	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—	—	—
Not computed.....	—	5	3	—	—	—	9	5	—	5
Median.....	12.5	13.9	21.0	—	13.0	14.2	12.0	13.9	—	14.4

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Hilo COP, Hawaii County—Con.				Remainder of Hawaii County					
	Tract 207.02	Tract 208.01 (pt.)	Tract 208.02	Tract 209	Tract 201	Tract 202 (pt.)	Tract 206 (pt.)	Tract 208.01 (pt.)	Tract 210.01	Tract 210.02
Specified owner-occupied housing units.....	1 211	693	1 271	812	1 128	309	—	—	1 449	1 557
SELECTED MONTHLY OWNER COSTS										
With a mortgage.....	951	534	817	591	591	120	—	—	754	645
Less than \$300.....	58	10	91	7	70	12	—	—	84	82
\$300 to \$399.....	52	5	81	66	92	39	—	—	128	105
\$400 to \$499.....	103	34	79	23	97	—	—	—	89	123
\$500 to \$599.....	132	82	121	38	82	8	—	—	112	97
\$600 to \$799.....	255	153	149	130	122	28	—	—	169	130
\$800 to \$999.....	194	116	145	133	60	11	—	—	149	62
\$1,000 to \$1,499.....	135	126	111	140	50	22	—	—	23	46
\$1,500 to \$1,999.....	22	3	33	31	12	—	—	—	—	—
\$2,000 or more.....	—	5	7	23	6	—	—	—	—	—
Median (dollars).....	714	772	657	846	533	604	—	—	545	537
Not mortgaged.....	260	159	454	221	537	189	—	—	695	912
Less than \$100.....	32	41	108	34	149	80	—	—	318	471
\$100 to \$199.....	185	66	314	162	358	102	—	—	348	337
\$200 to \$299.....	38	52	26	20	30	7	—	—	21	84
\$300 to \$399.....	5	—	6	5	—	—	—	—	8	12
\$400 to \$499.....	—	—	—	—	—	—	—	—	—	8
\$500 or more.....	—	—	—	—	—	—	—	—	—	—
Median (dollars).....	151	141	129	146	123	110	—	—	106	100—
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000.....	162	85	254	143	392	88	—	—	511	661
Less than 20 percent.....	50	47	162	50	245	70	—	—	286	385
20 to 24 percent.....	—	—	14	5	33	—	—	—	23	34
25 to 29 percent.....	25	14	—	13	8	—	—	—	30	30
30 to 34 percent.....	—	—	23	—	22	7	—	—	16	30
35 percent or more.....	78	24	55	75	84	11	—	—	143	144
Not computed.....	9	—	—	—	—	—	—	—	13	38
Median.....	35.4	17.7	14.6	36.6	14.6	10.0—	—	—	17.5	13.6
\$20,000 to \$34,999.....	258	162	320	163	257	70	—	—	371	381
Less than 20 percent.....	122	72	220	63	192	58	—	—	239	284
20 to 24 percent.....	19	26	27	12	10	—	—	—	54	34
25 to 29 percent.....	39	20	9	8	26	12	—	—	35	43
30 to 34 percent.....	21	11	30	22	7	—	—	—	24	12
35 percent or more.....	57	33	34	58	22	—	—	—	19	8
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	21.8	21.7	10.3	29.1	10.0—	11.6	—	—	11.9	12.1
\$35,000 to \$49,999.....	279	160	243	170	260	70	—	—	269	234
Less than 20 percent.....	163	92	203	92	198	56	—	—	227	195
20 to 24 percent.....	73	32	20	29	24	10	—	—	25	33
25 to 29 percent.....	33	9	13	5	20	—	—	—	17	—
30 to 34 percent.....	5	21	7	18	12	—	—	—	—	6
35 percent or more.....	5	6	—	26	6	—	—	—	—	—
Not computed.....	—	—	—	—	—	4	—	—	—	—
Median.....	18.5	18.5	14.1	17.5	13.5	10.0—	—	—	10.0—	10.0—
\$50,000 or more.....	512	286	454	336	219	81	—	—	298	281
Less than 20 percent.....	445	209	367	273	191	63	—	—	260	261
20 to 24 percent.....	47	59	41	32	16	9	—	—	38	20
25 to 29 percent.....	11	18	46	22	12	9	—	—	—	—
30 to 34 percent.....	9	—	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	9	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	12.3	15.5	12.5	14.7	10.0—	10.0—	—	—	11.6	10.0—
Specified renter-occupied housing units.....	213	137	412	215	491	150	—	—	654	688
GROSS RENT										
Less than \$100.....	—	—	—	6	19	—	—	—	—	19
\$100 to \$199.....	—	—	—	—	100	14	—	—	65	39
\$200 to \$299.....	5	2	45	5	65	4	—	—	47	79
\$300 to \$399.....	—	15	34	31	91	23	—	—	28	97
\$400 to \$499.....	21	10	78	10	98	16	—	—	107	134
\$500 to \$599.....	56	40	98	43	39	18	—	—	182	124
\$600 to \$749.....	43	27	77	61	9	15	—	—	118	42
\$750 to \$999.....	69	—	38	40	22	7	—	—	24	24
\$1,000 or more.....	11	30	9	8	—	9	—	—	—	—
No cash rent.....	8	13	33	11	48	44	—	—	83	130
Median (dollars).....	672	593	555	616	364	444	—	—	517	416
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000.....	15	27	88	57	177	48	—	—	221	190
Less than 20 percent.....	—	—	—	—	18	—	—	—	5	—
20 to 24 percent.....	—	—	—	—	22	—	—	—	—	10
25 to 29 percent.....	—	—	—	—	34	4	—	—	—	—
30 to 34 percent.....	—	—	—	—	40	—	—	—	25	9
35 percent or more.....	15	17	79	40	39	25	—	—	135	121
Not computed.....	—	10	9	17	24	19	—	—	56	50
Median.....	50.0+	50.0+	50.0+	50.0+	30.3	50.0+	—	—	50.0+	50.0+
\$10,000 to \$19,999.....	49	53	105	20	129	54	—	—	163	163
Less than 20 percent.....	—	—	25	—	5	14	—	—	19	37
20 to 24 percent.....	—	—	—	—	29	8	—	—	—	4
25 to 29 percent.....	—	—	—	—	47	—	—	—	9	49
30 to 34 percent.....	—	2	—	—	5	—	—	—	—	—
35 percent or more.....	41	51	75	20	35	7	—	—	127	75
Not computed.....	8	—	5	—	8	25	—	—	8	53
Median.....	50.0+	50.0+	42.0	50.0	27.8	20.3	—	—	47.0	33.7
\$20,000 to \$34,999.....	71	5	96	64	104	30	—	—	175	171
Less than 20 percent.....	10	—	25	—	61	23	—	—	33	69
20 to 24 percent.....	11	—	25	41	19	—	—	—	64	32
25 to 29 percent.....	23	5	14	4	4	7	—	—	23	50
30 to 34 percent.....	27	—	6	10	—	—	—	—	15	—
35 percent or more.....	—	—	8	9	13	—	—	—	17	—
Not computed.....	—	—	18	—	7	—	—	—	23	20
Median.....	28.2	27.5	22.8	23.9	17.8	18.3	—	—	23.4	21.0
\$35,000 or more.....	78	52	123	74	81	18	—	—	95	99
Less than 20 percent.....	42	22	105	36	65	18	—	—	82	74
20 to 24 percent.....	19	13	13	19	7	—	—	—	6	—
25 to 29 percent.....	17	—	—	11	—	—	—	—	—	—
30 to 34 percent.....	—	14	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	8	—	—	—	—	—	—
Not computed.....	—	3	5	—	9	—	—	—	7	25
Median.....	19.3	21.0	13.4	20.3	14.2	12.5	—	—	13.3	15.9

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.									
	Tract 211	Tract 212	Tract 213	Tract 214	Tract 215.01	Tract 215.02	Tract 215.97	Tract 215.98	Tract 216	Tract 217
Specified owner-occupied housing units	1 523	991	701	504	1 267	360	6	413	1 389	1 405
SELECTED MONTHLY OWNER COSTS										
With a mortgage	811	460	396	289	1 012	189	6	234	1 029	1 025
Less than \$300	116	106	45	12	18	13	6	11	26	43
\$300 to \$399	180	76	13	21	51	10	—	22	54	91
\$400 to \$499	153	101	27	22	81	4	—	17	147	108
\$500 to \$599	123	75	42	26	43	5	—	11	27	63
\$600 to \$799	184	68	46	51	150	37	—	62	169	180
\$800 to \$999	13	8	43	87	152	16	—	21	127	113
\$1,000 to \$1,499	42	26	159	51	420	65	—	42	216	261
\$1,500 to \$1,999	—	—	15	4	33	6	—	35	176	86
\$2,000 or more	—	—	6	15	64	33	—	13	87	80
Median (dollars)	456	452	880	845	1 010	1 063	200—	783	961	827
Not mortgaged	712	531	305	215	255	171	—	179	360	380
Less than \$100	315	208	71	13	15	30	—	12	19	57
\$100 to \$199	343	302	163	164	106	87	—	84	110	172
\$200 to \$299	48	21	54	32	99	39	—	63	118	122
\$300 to \$399	—	—	17	6	27	8	—	20	85	23
\$400 to \$499	6	—	—	—	—	—	—	—	10	6
\$500 or more	—	—	—	—	8	7	—	—	18	—
Median (dollars)	108	116	140	145	205	147	—	194	248	182
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000	709	397	162	110	128	56	6	63	245	234
Less than 20 percent	274	229	87	65	52	38	—	43	54	54
20 to 24 percent	73	16	8	5	5	—	—	—	22	45
25 to 29 percent	110	25	28	5	6	4	6	—	—	18
30 to 34 percent	25	15	9	—	7	—	—	14	11	41
35 percent or more	195	102	23	35	52	14	—	—	137	68
Not computed	32	10	7	—	6	—	—	6	21	8
Median	24.4	14.4	15.2	16.7	28.3	13.8	27.5	17.0	44.5	28.9
\$20,000 to \$34,999	405	339	176	94	279	91	—	81	238	287
Less than 20 percent	234	246	110	82	88	53	—	67	97	136
20 to 24 percent	96	23	9	—	59	—	—	—	40	40
25 to 29 percent	38	34	9	—	15	12	—	14	11	32
30 to 34 percent	4	30	5	6	12	—	—	—	—	26
35 percent or more	33	6	43	6	105	26	—	—	90	53
Not computed	—	—	—	—	—	—	—	—	—	—
Median	14.7	10.0—	10.8	10.0—	24.4	13.4	—	10.0—	22.7	20.9
\$35,000 to \$49,999	197	130	132	99	407	62	—	71	329	264
Less than 20 percent	188	112	100	40	129	35	—	35	117	130
20 to 24 percent	—	12	8	14	41	6	—	16	78	65
25 to 29 percent	9	6	7	16	42	7	—	—	9	14
30 to 34 percent	—	—	—	22	88	—	—	—	14	8
35 percent or more	—	—	17	7	107	14	—	20	111	47
Not computed	—	—	—	—	—	—	—	—	—	—
Median	11.8	14.2	13.4	23.4	29.0	18.6	—	20.2	23.0	20.2
\$50,000 or more	212	125	231	201	453	151	—	198	577	620
Less than 20 percent	202	125	159	171	311	111	—	152	396	371
20 to 24 percent	5	—	17	18	62	17	—	11	79	94
25 to 29 percent	5	—	46	—	58	10	—	—	45	85
30 to 34 percent	—	—	9	4	14	5	—	20	29	47
35 percent or more	—	—	—	8	8	8	—	15	28	23
Not computed	—	—	—	—	—	—	—	—	—	—
Median	10.0—	10.0—	16.4	10.0—	15.8	14.1	—	11.5	13.3	16.8
Specified renter-occupied housing units	642	415	690	364	708	517	7	475	1 748	1 434
GROSS RENT										
Less than \$100	21	31	13	33	12	6	—	—	—	—
\$100 to \$199	36	64	53	43	31	31	—	9	7	56
\$200 to \$299	31	85	38	52	38	41	—	48	44	39
\$300 to \$399	80	57	52	68	44	23	—	50	88	28
\$400 to \$499	132	53	56	48	50	44	—	30	231	75
\$500 to \$599	216	68	44	9	86	48	—	21	264	84
\$600 to \$749	90	—	98	20	87	58	7	61	302	173
\$750 to \$999	—	2	62	39	145	167	—	95	451	570
\$1,000 or more	—	—	22	32	193	15	—	120	271	289
No cash rent	36	55	252	20	22	84	—	41	90	120
Median (dollars)	501	287	517	354	743	675	725	746	707	839
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000	263	137	175	79	115	52	—	61	199	137
Less than 20 percent	15	11	—	25	—	6	—	—	—	—
20 to 24 percent	—	—	—	—	6	13	—	9	—	—
25 to 29 percent	—	43	—	23	—	—	—	—	—	10
30 to 34 percent	14	8	—	8	—	—	—	—	—	16
35 percent or more	208	65	43	23	84	23	—	18	150	87
Not computed	26	10	132	—	25	10	—	34	49	24
Median	50.0+	41.9	50.0+	28.2	50.0+	42.9	—	50.0+	50.0+	50.0+
\$10,000 to \$19,999	183	107	136	58	109	94	—	129	379	199
Less than 20 percent	17	37	23	8	5	7	—	7	9	19
20 to 24 percent	11	—	—	22	20	11	—	20	8	10
25 to 29 percent	8	15	14	8	12	—	—	—	14	—
30 to 34 percent	32	—	33	7	13	25	—	6	20	8
35 percent or more	95	33	48	5	59	34	—	81	302	140
Not computed	20	22	18	8	—	17	—	15	26	22
Median	39.5	26.8	33.3	23.9	38.8	34.1	—	50.0+	49.6	50.0+
\$20,000 to \$34,999	119	103	252	137	247	176	—	167	472	371
Less than 20 percent	22	55	55	61	50	42	—	42	31	41
20 to 24 percent	79	26	2	32	22	28	—	4	90	43
25 to 29 percent	7	8	43	19	46	12	—	7	103	41
30 to 34 percent	—	—	22	5	26	25	—	21	41	43
35 percent or more	—	—	68	8	96	43	—	81	192	177
Not computed	11	14	62	12	7	26	—	12	15	26
Median	22.0	16.9	29.4	20.2	30.4	27.1	—	35.5	30.5	35.3
\$35,000 or more	77	68	127	90	237	195	7	118	698	727
Less than 20 percent	65	59	59	48	120	72	—	49	366	289
20 to 24 percent	7	—	12	26	42	56	7	18	148	202
25 to 29 percent	—	—	—	—	28	11	—	9	74	86
30 to 34 percent	—	—	—	16	17	20	—	—	86	52
35 percent or more	—	—	—	—	20	—	—	28	12	40
Not computed	5	9	56	—	10	36	—	14	12	58
Median	10.5	10.0—	12.1	10.0—	19.3	20.7	22.5	20.8	19.2	21.1

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.				Koolau County	Kauai County				
	Tract 218	Tract 219	Tract 220	Tract 221	Tract 319	Tract 401	Tract 402.01	Tract 402.02	Tract 403	Tract 404
Specified owner-occupied housing units.....	795	712	199	233	—	719	418	1 223	1 130	813
SELECTED MONTHLY OWNER COSTS										
With a mortgage.....	350	336	50	146	—	445	213	886	690	513
Less than \$300.....	64	27	—	19	—	16	27	13	10	64
\$300 to \$399.....	15	50	7	48	—	—	24	16	55	70
\$400 to \$499.....	54	51	—	32	—	37	33	49	82	57
\$500 to \$599.....	51	60	23	20	—	36	11	57	38	16
\$600 to \$799.....	77	89	20	27	—	42	8	173	184	90
\$800 to \$999.....	24	17	—	—	—	61	31	157	140	93
\$1,000 to \$1,499.....	44	42	—	—	—	143	42	270	147	81
\$1,500 to \$1,999.....	14	—	—	—	—	56	24	76	34	26
\$2,000 or more.....	7	—	—	—	—	54	13	75	—	16
Median (dollars).....	548	550	584	427	—	1 114	817	982	771	699
Not mortgaged.....	445	376	149	87	—	274	205	337	440	300
Less than \$100.....	232	99	36	31	—	26	32	23	33	63
\$100 to \$199.....	183	258	73	38	—	133	102	219	319	151
\$200 to \$299.....	30	19	33	6	—	67	66	77	69	86
\$300 to \$399.....	—	—	—	—	—	9	—	18	10	—
\$400 to \$499.....	—	—	7	12	—	25	5	—	9	—
\$500 or more.....	—	—	—	—	—	14	—	—	—	—
Median (dollars).....	100—	130	136	130	—	188	166	151	147	143
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000.....	212	114	60	48	—	132	66	110	201	155
Less than 20 percent.....	188	73	21	35	—	77	20	43	71	98
20 to 24 percent.....	7	14	7	—	—	7	25	12	26	20
25 to 29 percent.....	8	6	8	—	—	5	—	13	10	—
30 to 34 percent.....	9	21	—	—	—	—	3	5	—	5
35 percent or more.....	—	—	24	13	—	43	13	37	94	32
Not computed.....	—	—	—	—	—	—	5	—	—	—
Median.....	12.1	11.5	26.3	14.4	—	18.3	22.1	25.0	26.7	13.6
\$20,000 to \$34,999.....	164	253	71	101	—	131	80	216	380	142
Less than 20 percent.....	130	182	59	39	—	57	63	107	211	87
20 to 24 percent.....	11	16	—	26	—	—	—	—	25	15
25 to 29 percent.....	19	30	5	36	—	12	—	13	22	16
30 to 34 percent.....	4	14	—	—	—	17	—	40	57	13
35 percent or more.....	—	11	7	—	—	45	17	56	65	11
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	10.0—	10.4	10.0—	22.2	—	28.5	12.8	25.4	13.5	10.8
\$35,000 to \$49,999.....	181	176	38	71	—	134	96	340	215	238
Less than 20 percent.....	132	141	38	58	—	57	81	157	61	152
20 to 24 percent.....	22	31	—	6	—	29	—	47	60	34
25 to 29 percent.....	13	4	—	7	—	31	—	31	7	12
30 to 34 percent.....	—	—	—	—	—	10	—	38	49	22
35 percent or more.....	14	—	—	—	—	7	15	67	38	18
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	14.4	10.0—	10.0—	10.0—	—	21.7	10.0—	21.4	23.9	13.5
\$50,000 or more.....	238	169	30	13	—	322	176	557	334	278
Less than 20 percent.....	193	154	30	13	—	186	155	339	269	168
20 to 24 percent.....	25	15	—	—	—	62	—	90	59	56
25 to 29 percent.....	6	—	—	—	—	52	15	39	—	22
30 to 34 percent.....	7	—	—	—	—	15	—	48	—	14
35 percent or more.....	—	—	—	—	—	7	6	41	6	18
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	10.0—	10.0—	10.0—	10.0—	—	15.7	10.0—	16.1	13.6	12.7
Specified renter-occupied housing units.....	426	441	359	184	62	627	175	807	895	460
GROSS RENT										
Less than \$100.....	—	19	83	13	6	—	—	—	14	5
\$100 to \$199.....	40	64	132	60	6	7	22	—	52	40
\$200 to \$299.....	44	44	23	28	—	10	14	30	35	17
\$300 to \$399.....	63	90	—	25	—	34	—	25	118	59
\$400 to \$499.....	31	45	7	7	—	6	13	62	37	58
\$500 to \$599.....	63	80	18	—	—	35	24	95	87	77
\$600 to \$749.....	44	19	7	—	—	42	27	113	193	45
\$750 to \$999.....	65	19	21	—	—	200	35	252	210	73
\$1,000 or more.....	—	11	—	—	—	218	18	169	75	47
No cash rent.....	76	50	68	51	50	75	22	61	74	39
Median (dollars).....	492	388	146	166	125	927	612	798	657	551
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000.....	53	112	39	35	32	60	28	77	146	77
Less than 20 percent.....	—	12	—	—	—	—	—	—	—	5
20 to 24 percent.....	6	5	—	9	—	—	—	—	10	—
25 to 29 percent.....	5	16	13	—	—	—	—	—	13	13
30 to 34 percent.....	—	11	—	—	—	—	—	—	7	—
35 percent or more.....	30	68	7	9	—	50	13	58	94	59
Not computed.....	12	—	19	17	32	10	15	19	22	—
Median.....	47.3	50.0+	28.8	32.5	—	50.0+	50.0+	50.0+	50.0+	50.0+
\$10,000 to \$19,999.....	90	113	78	59	12	127	28	134	176	84
Less than 20 percent.....	7	28	63	34	6	—	15	—	13	8
20 to 24 percent.....	14	3	—	—	—	—	—	13	7	11
25 to 29 percent.....	15	10	7	16	—	5	—	—	17	12
30 to 34 percent.....	16	15	—	9	—	—	—	—	13	14
35 percent or more.....	15	42	—	—	—	107	8	116	102	26
Not computed.....	23	15	8	—	6	15	5	5	24	13
Median.....	29.2	32.7	10.0—	18.4	10.0—	50.0+	15.6	50.0+	39.3	31.6
\$20,000 to \$34,999.....	156	118	151	60	12	127	24	301	327	97
Less than 20 percent.....	41	26	108	43	6	16	9	23	65	33
20 to 24 percent.....	28	60	—	—	—	—	3	49	41	18
25 to 29 percent.....	22	—	—	—	—	6	8	18	45	—
30 to 34 percent.....	12	8	—	—	—	—	—	23	24	4
35 percent or more.....	33	11	26	—	—	97	4	165	118	29
Not computed.....	20	13	17	17	6	8	—	23	34	13
Median.....	24.8	22.2	10.0—	10.0—	10.0—	41.3	25.0	37.7	29.5	22.5
\$35,000 or more.....	127	98	91	30	6	313	95	295	246	202
Less than 20 percent.....	93	69	58	13	—	96	69	158	132	130
20 to 24 percent.....	—	7	9	—	—	62	6	94	72	23
25 to 29 percent.....	13	—	—	—	—	71	6	—	35	15
30 to 34 percent.....	—	—	—	—	—	—	6	21	7	12
35 percent or more.....	—	—	—	—	—	42	—	8	—	9
Not computed.....	21	22	24	17	6	42	8	14	—	13
Median.....	14.2	15.3	10.0—	10.4	—	23.2	14.3	18.5	19.0	16.5

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kauai County—Con.								Totals for split tracts/BNA's in Maui County	
	Tract 405	Tract 405.99	Tract 406	Tract 407	Tract 408	Tract 409	Tract 410	Tract 411.98	Tract 306	Tract 307
Specified owner-occupied housing units.....	902	—	879	1 327	249	899	—	—	50	1 466
SELECTED MONTHLY OWNER COSTS										
With a mortgage.....	526	—	457	848	98	570	—	—	24	1 254
Less than \$300.....	24	—	9	42	6	29	—	—	—	13
\$300 to \$399.....	33	—	47	60	8	120	—	—	—	21
\$400 to \$499.....	83	—	25	63	4	69	—	—	—	20
\$500 to \$599.....	63	—	36	90	11	39	—	—	—	58
\$600 to \$799.....	63	—	110	147	15	90	—	—	—	90
\$800 to \$999.....	67	—	56	162	20	90	—	—	—	156
\$1,000 to \$1,499.....	145	—	89	203	34	133	—	—	—	491
\$1,500 to \$1,999.....	42	—	43	65	—	—	—	—	4	246
\$2,000 or more.....	6	—	42	16	—	—	—	—	20	159
Median (dollars).....	788	—	852	820	878	644	—	—	2 000+	1 296
Not mortgaged.....	376	—	422	479	151	329	—	—	26	212
Less than \$100.....	63	—	58	86	32	66	—	—	—	—
\$100 to \$199.....	177	—	235	321	109	224	—	—	—	92
\$200 to \$299.....	98	—	83	58	10	22	—	—	6	93
\$300 to \$399.....	17	—	16	4	—	5	—	—	13	15
\$400 to \$499.....	21	—	30	7	—	—	—	—	—	—
\$500 or more.....	—	—	—	3	—	12	—	—	7	12
Median (dollars).....	169	—	147	144	131	149	—	—	339	211
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000.....	148	—	217	172	63	153	—	—	—	204
Less than 20 percent.....	107	—	126	117	44	54	—	—	—	—
20 to 24 percent.....	—	—	12	36	19	—	—	—	—	47
25 to 29 percent.....	—	—	6	—	—	26	—	—	—	13
30 to 34 percent.....	9	—	—	6	—	22	—	—	—	—
35 percent or more.....	32	—	56	13	—	43	—	—	—	135
Not computed.....	—	—	17	—	—	8	—	—	—	9
Median.....	14.7	—	17.0	14.1	13.2	28.6	—	—	—	50.0+
\$20,000 to \$34,999.....	122	—	133	254	54	206	—	—	—	177
Less than 20 percent.....	101	—	107	131	35	119	—	—	—	75
20 to 24 percent.....	—	—	11	42	—	21	—	—	—	—
25 to 29 percent.....	16	—	—	36	7	6	—	—	—	—
30 to 34 percent.....	—	—	—	16	4	28	—	—	—	—
35 percent or more.....	5	—	15	29	8	32	—	—	—	102
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	10.0	—	12.1	18.6	10.0	14.7	—	—	—	44.7
\$35,000 to \$49,999.....	189	—	191	339	104	201	—	—	—	299
Less than 20 percent.....	107	—	115	225	63	140	—	—	—	80
20 to 24 percent.....	—	—	40	41	9	14	—	—	—	19
25 to 29 percent.....	10	—	—	40	24	25	—	—	—	48
30 to 34 percent.....	47	—	11	27	—	22	—	—	—	53
35 percent or more.....	25	—	25	6	8	—	—	—	—	99
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	15.2	—	13.8	15.1	10.0	14.0	—	—	—	30.2
\$50,000 or more.....	443	—	338	562	28	339	—	—	50	786
Less than 20 percent.....	350	—	266	427	23	298	—	—	34	322
20 to 24 percent.....	55	—	36	61	5	—	—	—	6	141
25 to 29 percent.....	31	—	8	39	—	34	—	—	5	167
30 to 34 percent.....	7	—	24	23	—	7	—	—	5	90
35 percent or more.....	7	—	4	12	—	—	—	—	—	66
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	10.0	—	13.0	14.5	10.0	10.1	—	—	10.0	22.5
Specified renter-occupied housing units.....	919	—	627	646	619	778	37	—	31	2 375
GROSS RENT										
Less than \$100.....	26	—	9	35	51	40	—	—	—	—
\$100 to \$199.....	52	—	45	88	223	124	6	—	—	—
\$200 to \$299.....	58	—	32	25	96	72	—	—	8	17
\$300 to \$399.....	81	—	76	68	42	80	—	—	—	44
\$400 to \$499.....	81	—	5	69	26	109	—	—	—	114
\$500 to \$599.....	63	—	86	47	18	82	—	—	4	127
\$600 to \$749.....	106	—	94	51	32	70	—	—	—	461
\$750 to \$999.....	304	—	106	147	31	66	—	—	—	772
\$1,000 or more.....	97	—	126	90	—	8	—	—	19	689
No cash rent.....	51	—	48	26	100	127	31	—	—	151
Median (dollars).....	718	—	664	572	174	411	163	—	1 184	863
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000.....	135	—	80	111	64	184	12	—	7	230
Less than 20 percent.....	11	—	8	24	26	8	—	—	—	—
20 to 24 percent.....	—	—	—	—	7	18	—	—	—	—
25 to 29 percent.....	29	—	12	26	—	27	—	—	—	—
30 to 34 percent.....	—	—	8	10	4	32	—	—	—	—
35 percent or more.....	57	—	27	51	13	79	—	—	—	197
Not computed.....	38	—	25	—	14	20	12	—	7	33
Median.....	39.2	—	34.7	32.7	14.8	34.5	—	—	—	50.0+
\$10,000 to \$19,999.....	101	—	65	97	135	149	15	—	4	254
Less than 20 percent.....	22	—	3	17	66	—	—	—	—	—
20 to 24 percent.....	10	—	11	7	11	10	—	—	—	—
25 to 29 percent.....	27	—	—	25	3	21	—	—	—	—
30 to 34 percent.....	9	—	14	11	7	25	—	—	—	8
35 percent or more.....	28	—	29	35	12	77	—	—	4	230
Not computed.....	5	—	8	2	36	16	15	—	—	16
Median.....	28.0	—	40.3	29.7	15.1	37.4	—	—	45.0	50.0+
\$20,000 to \$34,999.....	222	—	240	173	194	166	—	—	15	686
Less than 20 percent.....	67	—	41	43	133	59	—	—	8	36
20 to 24 percent.....	25	—	—	25	11	39	—	—	—	62
25 to 29 percent.....	54	—	46	13	8	5	—	—	—	85
30 to 34 percent.....	17	—	10	27	11	—	—	—	—	88
35 percent or more.....	39	—	126	59	10	29	—	—	7	344
Not computed.....	20	—	17	6	21	34	—	—	—	71
Median.....	25.8	—	37.2	30.5	10.0	20.9	—	—	10.0	36.7
\$35,000 or more.....	461	—	242	265	226	279	10	—	5	1 205
Less than 20 percent.....	275	—	157	140	175	212	6	—	—	426
20 to 24 percent.....	99	—	55	71	16	5	—	—	—	259
25 to 29 percent.....	31	—	—	7	6	—	—	—	—	214
30 to 34 percent.....	46	—	—	—	—	—	—	—	—	123
35 percent or more.....	—	—	12	13	—	—	—	—	—	138
Not computed.....	10	—	9	18	29	57	4	—	—	45
Median.....	18.0	—	16.9	17.2	10.0	10.6	10.0	—	10.0	23.0

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Maui County—Con.			Kohului CDP, Maui County			
	Tract 308	Tract 309	Tract 310	Tract 306 (pt.)	Tract 311.01	Tract 311.02	Tract 311.03
Specified owner-occupied housing units.....	427	1 333	951	—	563	711	745
SELECTED MONTHLY OWNER COSTS							
With a mortgage.....	282	791	505	—	399	316	582
Less than \$300.....	22	42	20	—	63	24	46
\$300 to \$399.....	26	52	41	—	46	47	28
\$400 to \$499.....	15	63	20	—	14	26	55
\$500 to \$599.....	25	47	32	—	15	21	24
\$600 to \$799.....	30	107	91	—	90	69	100
\$800 to \$999.....	26	131	68	—	65	37	84
\$1,000 to \$1,499.....	29	229	124	—	67	71	183
\$1,500 to \$1,999.....	74	85	82	—	18	15	40
\$2,000 or more.....	35	35	27	—	21	6	22
Median (dollars).....	931	931	959	—	699	731	893
Not mortgaged.....	145	542	446	—	164	395	163
Less than \$100.....	66	156	31	—	9	24	25
\$100 to \$199.....	65	313	272	—	107	316	80
\$200 to \$299.....	14	65	121	—	29	51	38
\$300 to \$399.....	—	8	7	—	11	4	16
\$400 to \$499.....	—	—	15	—	—	—	—
\$500 or more.....	—	—	—	—	8	—	4
Median (dollars).....	108	133	171	—	175	145	162
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							
Less than \$20,000.....	78	223	110	—	53	132	51
Less than 20 percent.....	55	174	82	—	21	71	17
20 to 24 percent.....	—	12	6	—	8	39	9
25 to 29 percent.....	10	—	6	—	9	4	9
30 to 34 percent.....	—	—	—	—	—	—	—
35 percent or more.....	4	37	16	—	15	18	16
Not computed.....	9	—	—	—	—	—	—
Median.....	13.4	13.1	12.4	—	23.4	19.0	24.7
\$20,000 to \$34,999.....	97	249	136	—	104	150	80
Less than 20 percent.....	44	184	111	—	49	130	63
20 to 24 percent.....	—	35	4	—	17	3	7
25 to 29 percent.....	16	—	—	—	24	—	—
30 to 34 percent.....	5	16	—	—	—	—	6
35 percent or more.....	15	14	21	—	14	17	4
Not computed.....	17	—	—	—	—	—	—
Median.....	18.7	10.0	10.4	—	20.9	10.0	15.4
\$35,000 to \$49,999.....	53	250	208	—	146	158	202
Less than 20 percent.....	36	116	118	—	90	121	87
20 to 24 percent.....	—	24	14	—	17	22	11
25 to 29 percent.....	7	48	16	—	6	5	38
30 to 34 percent.....	—	8	9	—	9	—	15
35 percent or more.....	10	54	51	—	24	10	51
Not computed.....	—	—	—	—	—	—	—
Median.....	10.0	21.9	15.6	—	13.8	10.0	25.4
\$50,000 or more.....	199	611	497	—	260	271	412
Less than 20 percent.....	117	427	403	—	233	191	329
20 to 24 percent.....	30	92	39	—	7	64	44
25 to 29 percent.....	25	58	31	—	6	5	11
30 to 34 percent.....	13	28	6	—	5	5	18
35 percent or more.....	14	6	18	—	9	6	10
Not computed.....	—	—	—	—	—	—	—
Median.....	18.2	14.3	10.6	—	10.1	10.0	14.5
Specified renter-occupied housing units.....	191	1 047	692	—	621	684	311
GROSS RENT							
Less than \$100.....	3	16	—	—	6	28	—
\$100 to \$199.....	—	62	16	—	27	155	—
\$200 to \$299.....	4	41	8	—	48	28	17
\$300 to \$399.....	10	188	50	—	28	87	7
\$400 to \$499.....	21	203	69	—	67	57	6
\$500 to \$599.....	49	74	131	—	68	81	67
\$600 to \$749.....	8	132	177	—	187	39	51
\$750 to \$999.....	28	150	101	—	112	64	100
\$1,000 or more.....	21	88	63	—	33	79	22
No cash rent.....	47	93	77	—	45	66	41
Median (dollars).....	550	465	617	—	646	429	723
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							
Less than \$10,000.....	27	133	41	—	118	247	8
Less than 20 percent.....	3	9	—	—	—	24	—
20 to 24 percent.....	—	9	—	—	6	14	—
25 to 29 percent.....	—	23	—	—	6	61	—
30 to 34 percent.....	—	—	—	—	—	27	—
35 percent or more.....	10	73	36	—	71	91	8
Not computed.....	14	28	5	—	35	30	—
Median.....	50.0+	50.0+	50.0+	—	50.0+	31.8	50.0+
\$10,000 to \$19,999.....	13	194	100	—	126	83	44
Less than 20 percent.....	—	25	—	—	11	14	8
20 to 24 percent.....	—	43	—	—	10	14	—
25 to 29 percent.....	—	36	16	—	3	19	5
30 to 34 percent.....	—	—	—	—	—	9	—
35 percent or more.....	7	77	57	—	72	19	21
Not computed.....	6	13	27	—	6	8	10
Median.....	50.0+	28.1	46.6	—	39.0	27.5	50.0
\$20,000 to \$34,999.....	79	339	214	—	217	122	75
Less than 20 percent.....	—	89	40	—	37	8	—
20 to 24 percent.....	15	63	54	—	32	33	11
25 to 29 percent.....	17	45	18	—	55	43	10
30 to 34 percent.....	—	69	62	—	25	4	—
35 percent or more.....	22	58	23	—	56	—	43
Not computed.....	25	15	17	—	12	34	11
Median.....	28.5	26.1	26.3	—	28.0	25.3	40.5
\$35,000 or more.....	72	381	337	—	160	232	184
Less than 20 percent.....	57	208	204	—	113	112	102
20 to 24 percent.....	—	35	60	—	24	44	56
25 to 29 percent.....	—	55	38	—	12	27	6
30 to 34 percent.....	8	27	—	—	—	19	—
35 percent or more.....	7	11	2	—	11	23	20
Not computed.....	33	45	18.0	—	17.0	7	18.2
Median.....	12.5	14.9	18.0	—	17.0	20.1	18.2

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kohului CDP, Maui County—Con.		Kihei CDP, Maui County	Wailuku CDP, Maui County				Remainder of Maui County	
	Tract 312	Tract 313	Tract 307 (pt.)	Tract 308 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)		Tract 301	Tract 302
Specified owner-occupied housing units.....	702	—	1 239	79	716	931		291	943
SELECTED MONTHLY OWNER COSTS									
With a mortgage.....	288	—	1 055	71	231	496		119	643
Less than \$300.....	32	—	13	—	36	20		25	34
\$300 to \$399.....	37	—	21	—	15	41		20	41
\$400 to \$499.....	8	—	10	—	26	20		26	42
\$500 to \$599.....	25	—	58	—	13	32		—	40
\$600 to \$799.....	56	—	90	—	37	82		24	86
\$800 to \$999.....	59	—	102	—	41	68		16	128
\$1,000 to \$1,499.....	52	—	418	15	41	124		8	184
\$1,500 to \$1,999.....	19	—	208	25	22	82		—	62
\$2,000 or more.....	—	—	135	31	—	27		—	26
Median (dollars).....	730	—	1 295	1 910	699	969		452	917
Not mortgaged.....	414	—	184	8	485	435		172	300
Less than \$100.....	48	—	—	—	156	31		64	85
\$100 to \$199.....	271	—	72	—	256	261		84	151
\$200 to \$299.....	77	—	93	8	65	121		11	58
\$300 to \$399.....	18	—	7	—	8	7		6	6
\$400 to \$499.....	—	—	—	—	—	15		7	—
\$500 or more.....	—	—	12	—	—	—		—	—
Median (dollars).....	163	—	216	250	132	171		119	132
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than \$20,000.....	172	—	184	4	173	107		89	186
Less than 20 percent.....	110	—	—	—	156	79		44	97
20 to 24 percent.....	32	—	47	—	12	6		—	8
25 to 29 percent.....	21	—	5	—	—	6		4	18
30 to 34 percent.....	—	—	—	—	—	—		7	10
35 percent or more.....	9	—	123	4	5	16		22	42
Not computed.....	—	—	9	—	—	—		12	11
Median.....	15.0	—	50.0+	50.0+	12.4	12.6		12.2	15.2
\$20,000 to \$34,999.....	157	—	159	4	149	128		95	147
Less than 20 percent.....	130	—	75	4	142	103		68	85
20 to 24 percent.....	—	—	—	—	7	4		15	16
25 to 29 percent.....	14	—	—	—	—	—		—	—
30 to 34 percent.....	—	—	—	—	—	—		—	7
35 percent or more.....	13	—	84	—	—	21		12	39
Not computed.....	—	—	—	—	—	—		—	—
Median.....	10.0	—	44.1	10.0	10.0	10.9		11.6	14.2
\$35,000 to \$49,999.....	125	—	232	—	86	208		52	278
Less than 20 percent.....	74	—	60	—	60	118		52	98
20 to 24 percent.....	25	—	19	—	11	14		—	30
25 to 29 percent.....	2	—	38	—	8	16		—	34
30 to 34 percent.....	11	—	45	—	—	9		—	30
35 percent or more.....	13	—	70	—	7	51		—	86
Not computed.....	—	—	—	—	—	—		—	—
Median.....	15.2	—	29.9	—	10.0	15.6		10.0	26.6
\$50,000 or more.....	248	—	664	71	308	488		55	332
Less than 20 percent.....	214	—	289	24	280	394		50	224
20 to 24 percent.....	7	—	100	15	22	39		5	51
25 to 29 percent.....	23	—	149	18	—	31		—	42
30 to 34 percent.....	4	—	68	—	—	6		—	7
35 percent or more.....	—	—	58	14	6	18		—	8
Not computed.....	—	—	—	—	—	—		—	—
Median.....	10.0	—	22.1	23.8	10.0	10.4		10.0	14.7
Specified renter-occupied housing units.....	363	33	2 048	14	946	688		195	741
GROSS RENT									
Less than \$100.....	—	24	—	—	16	—		8	5
\$100 to \$199.....	5	5	—	—	58	12		25	10
\$200 to \$299.....	18	4	17	—	30	8		11	24
\$300 to \$399.....	7	—	35	—	188	50		10	39
\$400 to \$499.....	19	—	114	—	191	69		21	81
\$500 to \$599.....	91	—	120	—	74	131		15	54
\$600 to \$749.....	54	—	388	—	132	177		21	117
\$750 to \$999.....	52	—	661	—	121	101		—	226
\$1,000 or more.....	37	—	611	14	43	63		6	66
No cash rent.....	80	—	102	—	93	77		78	119
Median (dollars).....	606	92	863	1 500	453	618		416	725
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than \$10,000.....	31	19	214	—	133	41		41	121
Less than 20 percent.....	—	12	—	—	—	—		8	—
20 to 24 percent.....	—	7	—	—	9	—		—	—
25 to 29 percent.....	5	—	—	—	23	—		—	—
30 to 34 percent.....	—	—	—	—	—	—		—	—
35 percent or more.....	11	—	181	—	73	36		26	72
Not computed.....	15	—	33	—	28	5		7	49
Median.....	50.0+	14.0	50.0+	—	50.0+	50.0+		50.0+	50.0+
\$10,000 to \$19,999.....	50	—	204	—	188	100		49	139
Less than 20 percent.....	6	—	—	—	23	—		—	10
20 to 24 percent.....	—	—	—	—	43	—		—	—
25 to 29 percent.....	10	—	—	—	32	16		—	4
30 to 34 percent.....	—	—	8	—	—	—		—	38
35 percent or more.....	19	—	188	—	77	57		27	61
Not computed.....	15	—	8	—	13	27		22	26
Median.....	41.2	—	50.0+	—	28.4	46.6		39.5	41.6
\$20,000 to \$34,999.....	118	5	578	6	293	214		67	178
Less than 20 percent.....	19	5	36	—	72	40		14	30
20 to 24 percent.....	25	—	62	—	63	54		—	7
25 to 29 percent.....	9	—	76	—	45	18		14	6
30 to 34 percent.....	19	—	73	—	69	62		—	37
35 percent or more.....	20	—	291	6	29	23		—	79
Not computed.....	26	—	40	—	15	17		39	19
Median.....	26.1	10.0	36.2	45.0	25.4	26.3		17.5	34.9
\$35,000 or more.....	164	9	1 052	8	332	333		38	303
Less than 20 percent.....	108	9	387	—	204	200		22	135
20 to 24 percent.....	24	—	232	—	35	60		—	62
25 to 29 percent.....	—	—	148	—	39	38		—	44
30 to 34 percent.....	8	—	123	8	9	—		—	23
35 percent or more.....	—	—	127	—	—	2		6	4
Not computed.....	24	—	35	—	45	33		10	35
Median.....	16.5	10.0	22.6	32.5	14.0	18.1		16.7	19.9

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Maui County—Con.							
	Tract 303.01	Tract 303.02	Tract 304.01	Tract 304.02	Tract 305	Tract 306 (pt.)	Tract 307 (pt.)	Tract 307.99
Specified owner-occupied housing units.....	1 020	428	1 344	1 188	440	50	227	—
SELECTED MONTHLY OWNER COSTS								
With a mortgage.....	716	308	1 008	878	283	24	199	—
Less than \$300.....	5	—	73	36	15	—	—	—
\$300 to \$399.....	20	—	88	25	44	—	—	—
\$400 to \$499.....	40	10	62	130	13	—	10	—
\$500 to \$599.....	34	8	28	68	36	—	—	—
\$600 to \$799.....	104	25	78	143	69	—	—	—
\$800 to \$999.....	100	17	160	75	49	—	54	—
\$1,000 to \$1,499.....	177	69	379	209	35	—	73	—
\$1,500 to \$1,999.....	119	98	107	120	16	4	38	—
\$2,000 or more.....	117	81	33	72	6	20	24	—
Median (dollars).....	1 162	1 628	1 020	928	688	2 000+	1 301	—
Not mortgaged.....	304	120	336	310	157	26	28	—
Less than \$100.....	24	—	79	5	47	—	—	—
\$100 to \$199.....	107	5	181	191	78	—	20	—
\$200 to \$299.....	109	79	65	84	28	6	—	—
\$300 to \$399.....	44	24	—	12	4	13	8	—
\$400 to \$499.....	—	6	11	12	—	—	—	—
\$500 or more.....	20	6	—	6	—	7	—	—
Median (dollars).....	216	274	143	179	127	339	185	—
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$20,000.....	114	59	223	163	63	—	20	—
Less than 20 percent.....	27	15	120	52	49	—	—	—
20 to 24 percent.....	19	5	15	11	6	—	—	—
25 to 29 percent.....	13	13	8	13	8	—	8	—
30 to 34 percent.....	5	—	7	24	—	—	—	—
35 percent or more.....	50	26	73	55	—	—	12	—
Not computed.....	—	—	—	8	—	—	—	—
Median.....	29.2	28.7	17.5	30.3	14.7	—	50.0+	—
\$20,000 to \$34,999.....	191	61	223	196	116	—	18	—
Less than 20 percent.....	67	18	129	102	67	—	—	—
20 to 24 percent.....	14	—	26	20	13	—	—	—
25 to 29 percent.....	17	11	6	18	15	—	—	—
30 to 34 percent.....	7	—	33	24	—	—	—	—
35 percent or more.....	86	32	29	32	21	—	18	—
Not computed.....	—	—	—	—	—	—	—	—
Median.....	29.3	35.9	17.8	19.5	13.8	—	45.0	—
\$35,000 to \$49,999.....	173	78	263	256	124	—	67	—
Less than 20 percent.....	85	26	81	149	87	—	20	—
20 to 24 percent.....	23	—	27	5	17	—	—	—
25 to 29 percent.....	17	—	38	26	7	—	10	—
30 to 34 percent.....	24	5	19	25	8	—	8	—
35 percent or more.....	24	47	98	51	5	—	29	—
Not computed.....	—	—	—	—	—	—	—	—
Median.....	20.3	38.3	28.1	17.0	16.1	—	32.2	—
\$50,000 or more.....	542	230	635	573	137	50	122	—
Less than 20 percent.....	319	120	372	345	96	34	33	—
20 to 24 percent.....	77	17	133	107	22	6	41	—
25 to 29 percent.....	64	36	60	35	6	—	18	—
30 to 34 percent.....	25	23	49	39	7	5	22	—
35 percent or more.....	57	34	21	47	6	—	8	—
Not computed.....	—	—	—	—	—	—	—	—
Median.....	17.1	19.3	17.9	14.7	13.8	10.0-	23.4	—
Specified renter-occupied housing units.....	704	514	782	640	221	31	327	—
GROSS RENT								
Less than \$100.....	5	—	—	—	—	—	—	—
\$100 to \$199.....	—	—	14	17	—	—	—	—
\$200 to \$299.....	38	—	—	—	—	8	—	—
\$300 to \$399.....	23	—	40	14	10	—	9	—
\$400 to \$499.....	35	15	23	9	—	—	—	—
\$500 to \$599.....	47	28	68	63	48	4	7	—
\$600 to \$749.....	104	45	99	137	47	—	73	—
\$750 to \$999.....	223	111	311	237	12	—	111	—
\$1,000 or more.....	129	241	139	107	76	19	78	—
No cash rent.....	100	74	88	56	28	—	49	—
Median (dollars).....	806	1 087	833	805	715	1 184	863	—
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$10,000.....	96	55	94	46	40	7	16	—
Less than 20 percent.....	—	—	—	—	—	—	—	—
20 to 24 percent.....	—	—	—	—	—	—	—	—
25 to 29 percent.....	—	—	—	—	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—
35 percent or more.....	75	29	56	31	27	—	16	—
Not computed.....	21	26	38	15	13	7	—	—
Median.....	50.0+	50.0+	50.0+	50.0+	50.0+	—	50.0+	—
\$10,000 to \$19,999.....	146	59	167	54	26	4	50	—
Less than 20 percent.....	—	—	—	—	—	—	—	—
20 to 24 percent.....	—	—	—	—	—	—	—	—
25 to 29 percent.....	14	—	—	—	—	—	—	—
30 to 34 percent.....	5	—	7	—	—	—	—	—
35 percent or more.....	103	37	133	38	22	4	42	—
Not computed.....	24	22	27	16	4	—	8	—
Median.....	50.0+	50.0+	50.0+	50.0+	50.0+	45.0	48.1	—
\$20,000 to \$34,999.....	175	165	196	263	57	15	108	—
Less than 20 percent.....	19	—	27	31	—	8	—	—
20 to 24 percent.....	15	6	9	42	—	—	—	—
25 to 29 percent.....	—	—	22	34	10	—	9	—
30 to 34 percent.....	32	16	29	18	19	—	15	—
35 percent or more.....	87	120	99	123	21	7	53	—
Not computed.....	22	23	10	15	7	—	31	—
Median.....	38.1	48.1	35.9	34.7	33.9	10.0-	38.8	—
\$35,000 or more.....	287	235	325	277	98	5	153	—
Less than 20 percent.....	100	92	172	115	57	5	39	—
20 to 24 percent.....	56	12	49	74	—	—	27	—
25 to 29 percent.....	60	48	48	57	16	—	66	—
30 to 34 percent.....	38	34	—	12	15	—	—	—
35 percent or more.....	—	41	18	9	—	—	11	—
Not computed.....	33	8	38	10	—	—	10	—
Median.....	22.4	26.0	18.7	21.3	15.0	10.0-	25.4	—

Table 33. Financial Characteristics of Housing Units: 1990—Con.

(Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering Area	Remainder of Maui County—Con.							
	Tract 308 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)	Tract 314	Tract 315	Tract 316	Tract 317	Tract 318
Specified owner-occupied housing units	348	617	20	1 205	433	423	840	297
SELECTED MONTHLY OWNER COSTS								
With a mortgage	211	560	9	798	310	181	548	182
Less than \$300	22	6	—	40	16	—	76	12
\$300 to \$399	26	37	—	48	24	13	111	40
\$400 to \$499	15	37	—	43	27	19	137	48
\$500 to \$599	25	34	—	40	14	34	44	23
\$600 to \$799	30	70	9	141	15	45	81	38
\$800 to \$999	26	90	—	65	32	45	57	14
\$1,000 to \$1,499	14	188	—	243	42	19	30	7
\$1,500 to \$1,999	49	63	—	79	55	6	5	—
\$2,000 or more	4	35	—	99	85	—	7	—
Median (dollars)	692	1 012	775	1 046	1 330	755	449	446
Not mortgaged	137	57	11	407	123	242	292	115
Less than \$100	66	—	—	38	—	38	19	27
\$100 to \$199	65	57	11	233	51	165	188	70
\$200 to \$299	6	—	—	85	21	34	55	11
\$300 to \$399	—	—	—	17	8	5	30	—
\$400 to \$499	—	—	—	—	20	—	—	7
\$500 or more	—	—	—	34	23	—	—	—
Median (dollars)	103	138	166	165	252	142	156	139
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$20,000	74	50	3	178	16	96	235	76
Less than 20 percent	55	18	3	92	9	64	68	45
20 to 24 percent	—	—	—	—	—	—	11	7
25 to 29 percent	10	—	—	14	—	13	20	15
30 to 34 percent	—	—	—	—	—	—	19	—
35 percent or more	—	32	—	72	7	19	111	9
Not computed	9	—	—	—	—	—	6	—
Median	12.9	45.8	10.0	19.6	14.4	11.9	34.1	12.5
\$20,000 to \$34,999	93	100	8	193	132	88	251	93
Less than 20 percent	40	42	8	103	63	70	136	44
20 to 24 percent	—	28	—	—	8	—	67	34
25 to 29 percent	16	—	—	9	21	—	27	8
30 to 34 percent	5	16	—	23	—	—	7	7
35 percent or more	15	14	—	58	40	18	14	—
Not computed	17	—	—	—	—	—	—	—
Median	19.3	21.4	10.0	17.7	21.9	10.0	18.5	20.4
\$35,000 to \$49,999	53	164	—	244	89	141	137	77
Less than 20 percent	36	56	—	120	41	97	113	70
20 to 24 percent	—	13	—	14	16	31	12	7
25 to 29 percent	7	40	—	7	8	13	12	—
30 to 34 percent	—	8	—	15	—	—	—	—
35 percent or more	10	47	—	88	24	—	—	—
Not computed	—	—	—	—	—	—	—	—
Median	10.0	26.6	—	20.7	21.1	13.8	11.7	10.7
\$50,000 or more	128	303	9	590	196	98	217	51
Less than 20 percent	93	147	9	400	95	92	168	44
20 to 24 percent	15	70	—	51	22	—	30	7
25 to 29 percent	7	58	—	59	31	—	7	—
30 to 34 percent	13	28	—	40	22	6	5	—
35 percent or more	—	—	—	40	26	—	7	—
Not computed	—	—	—	—	—	—	—	—
Median	13.6	20.3	12.5	14.2	20.7	10.0	10.0	16.4
Specified renter-occupied housing units	177	101	4	1 309	1 242	368	499	245
GROSS RENT								
Less than \$100	3	—	—	24	—	13	—	—
\$100 to \$199	—	4	4	61	—	52	84	—
\$200 to \$299	4	11	—	51	—	130	50	21
\$300 to \$399	10	—	—	115	37	46	73	97
\$400 to \$499	21	12	—	72	47	37	45	63
\$500 to \$599	49	—	—	101	54	13	77	18
\$600 to \$749	8	—	—	193	232	—	83	18
\$750 to \$999	28	29	—	302	465	11	—	8
\$1,000 or more	7	45	—	304	345	—	—	—
No cash rent	47	—	—	86	62	57	87	20
Median (dollars)	540	953	163	743	868	269	399	397
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$10,000	27	—	—	101	84	55	191	56
Less than 20 percent	3	—	—	—	—	7	—	—
20 to 24 percent	—	—	—	—	—	7	14	—
25 to 29 percent	—	—	—	18	—	—	47	—
30 to 34 percent	—	—	—	—	—	6	—	—
35 percent or more	10	—	—	62	63	26	92	37
Not computed	14	—	—	21	21	9	38	19
Median	50.0+	—	—	50.0+	50.0+	38.0	50.0+	50.0+
\$10,000 to \$19,999	13	6	—	181	92	50	122	77
Less than 20 percent	—	2	—	4	—	33	3	4
20 to 24 percent	—	—	—	16	—	—	6	18
25 to 29 percent	—	4	—	22	—	8	—	9
30 to 34 percent	—	—	—	4	8	5	11	17
35 percent or more	7	—	—	128	78	4	76	25
Not computed	6	—	—	7	6	—	26	4
Median	50.0+	26.3	—	50.0+	50.0+	14.3	40.0	31.6
\$20,000 to \$34,999	73	46	—	357	361	145	102	47
Less than 20 percent	—	17	—	107	15	117	41	21
20 to 24 percent	15	—	—	31	26	7	16	7
25 to 29 percent	17	—	—	66	26	—	13	19
30 to 34 percent	—	—	—	23	50	—	9	—
35 percent or more	16	29	—	101	217	—	7	—
Not computed	25	—	—	29	27	21	16	—
Median	27.6	36.6	—	27.0	38.7	14.0	20.6	21.8
\$35,000 or more	64	49	4	670	705	118	84	65
Less than 20 percent	57	4	4	386	250	91	63	60
20 to 24 percent	—	—	—	148	184	—	5	—
25 to 29 percent	—	16	—	48	112	—	—	—
30 to 34 percent	—	18	—	9	109	—	—	—
35 percent or more	—	11	—	42	33	—	—	—
Not computed	7	—	—	37	17	27	16	5
Median	11.5	31.3	10.0	18.1	22.6	10.0	13.6	10.7

Table 34. Selected Structural Characteristics of Housing Units With a White Householder: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County		Kauai County	Moui County			
		Total	Hilo CDP		Total	Kahului CDP	Kihei CDP	Wailuku CDP
Occupied housing units	41 304	18 983	4 000	6 602	15 694	869	2 872	978
YEAR STRUCTURE BUILT								
1989 to March 1990	2 764	1 342	41	446	976	—	361	40
1985 to 1988	7 269	3 427	331	1 156	2 686	81	488	75
1980 to 1984	6 909	3 427	439	1 024	2 458	136	492	106
1970 to 1979	13 219	5 749	1 335	1 777	5 693	319	1 180	181
1960 to 1969	3 665	1 622	645	597	1 440	127	203	171
1950 to 1959	2 723	1 071	441	646	1 000	169	84	181
1940 to 1949	1 850	812	364	345	693	26	57	121
1939 or earlier	2 905	1 533	404	611	748	11	7	103
BEDROOMS								
No bedroom	2 303	1 082	281	288	933	13	129	40
1 bedroom	7 146	2 760	613	818	3 543	246	833	265
2 bedrooms	12 724	5 991	1 041	1 963	4 770	253	924	261
3 bedrooms	14 844	7 039	1 485	2 804	5 001	304	828	296
4 bedrooms	3 113	1 464	389	594	1 055	42	129	62
5 or more bedrooms	1 174	647	191	135	392	11	29	54
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities	40 321	18 291	3 874	6 508	15 497	857	2 850	963
Source of water, public system or private company	36 504	14 858	3 928	6 405	15 216	869	2 862	978
Sewage disposal, public sewer	16 804	5 128	1 894	1 955	9 721	860	2 800	833
Lacking complete plumbing facilities	1 142	799	16	79	264	—	—	15
Owner-occupied housing units	531	415	9	27	89	—	—	—
Renter-occupied housing units	611	384	7	52	175	—	—	15
HOUSE HEATING FUEL								
Utility gas	301	139	97	60	102	12	26	19
Bottled, tank, or LP gas	1 776	796	93	414	566	4	28	24
Electricity	9 764	3 853	1 275	1 682	4 204	455	521	322
Fuel oil, kerosene, etc.	226	131	18	—	95	—	—	—
All other fuels	1 797	891	34	187	719	24	49	14
No fuel used	27 440	13 173	2 483	4 259	10 008	374	2 248	599
VEHICLES AVAILABLE								
None	2 181	1 204	494	225	745	99	104	83
1	15 382	7 337	1 559	2 239	5 806	351	1 178	427
2	16 630	7 447	1 434	2 775	6 396	304	1 110	338
3 or more	7 111	2 995	513	1 363	2 747	115	480	130
Vehicles per household	1.8	1.7	1.5	1.9	1.8	1.6	1.7	1.6
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	21 727	10 800	1 991	3 255	7 672	363	1 269	457
1989 to March 1990	3 718	1 863	174	555	1 300	9	339	44
1985 to 1988	7 255	3 565	525	1 024	2 666	51	575	89
1980 to 1984	3 460	1 941	309	453	1 066	19	179	56
1970 to 1979	4 560	2 227	446	697	1 636	129	145	43
1969 or earlier	2 734	1 204	537	526	1 004	155	31	225
Renter-occupied housing units	19 577	8 183	2 009	3 347	8 022	506	1 603	521
1989 to March 1990	9 842	4 131	876	1 455	4 256	194	1 104	179
1985 to 1988	6 670	2 765	728	1 313	2 586	182	422	196
1980 to 1984	1 860	724	223	309	827	68	58	136
1970 to 1979	915	429	133	200	279	51	19	10
1969 or earlier	290	134	49	70	74	11	—	—
SELECTED CHARACTERISTICS								
No telephone in unit	1 761	1 137	156	172	452	16	51	27
Householder 65 years and over	7 574	3 718	947	1 137	2 707	275	451	308
Owner-occupied housing units	5 738	2 778	623	859	2 101	160	337	263
Lacking complete plumbing facilities	34	25	—	—	9	—	—	—
No telephone in unit	158	107	20	25	26	—	—	—
No vehicle available	1 018	652	296	109	257	73	27	68
Complete plumbing facilities	40 162	18 184	3 984	6 523	15 430	869	2 872	963
1.00 or less persons per room	36 750	16 612	3 625	6 123	13 990	748	2 620	903
1.01 or more persons per room	3 412	1 572	359	400	1 440	121	252	60
Lacking complete plumbing facilities	1 142	799	16	79	264	—	—	15
1.00 or less persons per room	852	613	16	51	188	—	—	—
1.01 or more persons per room	290	186	—	28	76	—	—	15
Mean household income in 1989:								
Owner-occupied housing units (dollars)	51 573	45 729	45 022	55 596	58 092	35 381	59 233	45 913
Renter-occupied housing units (dollars)	35 692	30 657	24 824	37 749	40 003	26 782	45 395	35 652
Household income in 1989 below poverty level	4 715	2 824	706	568	1 317	107	232	43
Owner-occupied housing units	1 466	1 046	149	148	272	14	30	12
Renter-occupied housing units	3 249	1 778	557	420	1 045	93	202	31

Table 34. Selected Structural Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Hawaii County			Hilo CDP, Hawaii County						
	Tract 202	Tract 206	Tract 208.01	Tract 203	Tract 204	Tract 205	Tract 206 (pt.)	Tract 207.01	Tract 207.02	Tract 208.01 (pt.)
Occupied housing units	191	455	275	701	447	587	455	273	334	275
YEAR STRUCTURE BUILT										
1989 to March 1990	9	—	—	10	—	—	—	—	20	—
1985 to 1988	38	50	20	29	30	5	50	12	51	20
1980 to 1984	8	15	57	78	9	34	15	50	65	57
1970 to 1979	56	222	131	223	159	204	222	50	120	131
1960 to 1969	16	68	23	81	94	113	68	53	52	23
1950 to 1959	24	13	9	84	73	69	13	61	26	9
1940 to 1949	8	80	16	45	62	15	80	33	—	16
1939 or earlier	32	7	19	151	20	147	7	14	—	19
BEDROOMS										
No bedroom	—	88	—	126	18	33	88	—	—	—
1 bedroom	13	91	30	133	65	184	91	52	21	30
2 bedrooms	69	186	34	243	193	191	186	14	6	34
3 bedrooms	83	43	134	114	129	157	43	159	234	134
4 bedrooms	26	27	58	44	19	5	27	40	51	58
5 or more bedrooms	—	20	19	41	23	17	20	8	22	19
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	191	388	275	666	447	563	388	273	334	275
Source of water, public system or private company	182	455	248	701	447	587	455	273	334	248
Sewage disposal, public sewer	8	339	19	527	413	382	339	55	30	19
Lacking complete plumbing facilities	—	—	—	7	9	—	—	—	—	—
Owner-occupied housing units	—	—	—	—	9	—	—	—	—	—
Renter-occupied housing units	—	—	—	7	—	—	—	—	—	—
HOUSE HEATING FUEL										
Utility gas	—	—	—	24	42	15	—	16	—	—
Battled, tank, or LP gas	—	7	13	18	13	—	7	8	—	13
Electricity	43	120	109	209	109	155	120	118	119	109
Fuel oil, kerosene, etc.	—	11	—	—	—	—	11	—	—	—
All other fuels	8	—	13	7	—	—	—	—	—	13
No fuel used	140	317	140	443	283	417	317	131	215	140
VEHICLES AVAILABLE										
None	15	42	—	146	76	159	42	14	19	—
1	32	235	59	322	235	300	235	65	91	59
2	114	133	165	184	107	102	133	122	155	165
3 or more	30	45	51	49	29	26	45	72	69	51
Vehicles per household	1.9	1.5	2.0	1.2	1.2	1.0	1.5	2.0	1.9	2.0
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	124	152	208	243	170	127	152	154	255	208
1989 to March 1990	42	46	25	27	19	—	46	—	27	25
1985 to 1988	25	32	61	44	52	—	32	21	83	61
1980 to 1984	13	45	31	27	31	23	45	42	29	31
1970 to 1979	20	14	86	34	35	32	14	24	77	86
1969 or earlier	24	15	5	111	33	72	15	67	39	5
Renter-occupied housing units	67	303	67	458	277	460	303	119	79	67
1989 to March 1990	15	169	27	190	101	189	169	47	26	27
1985 to 1988	39	100	26	165	86	182	100	61	45	26
1980 to 1984	5	22	14	88	25	29	22	3	—	14
1970 to 1979	4	12	—	12	35	52	12	8	—	—
1969 or earlier	4	—	—	3	30	8	—	—	8	—
SELECTED CHARACTERISTICS										
No telephone in unit	22	51	—	63	10	24	51	—	—	—
Householder 65 years and over	40	72	6	276	137	169	72	48	43	6
Owner-occupied housing units	36	57	6	136	84	72	57	48	43	6
Lacking complete plumbing facilities	—	—	—	—	—	—	—	—	—	—
No telephone in unit	5	—	—	9	—	11	—	—	—	—
No vehicle available	15	—	—	97	76	97	—	14	—	—
Complete plumbing facilities	191	455	275	694	438	587	455	273	334	275
1.00 or less persons per room	178	394	229	676	371	539	394	225	306	229
1.01 or more persons per room	13	61	46	18	67	48	61	48	28	46
Lacking complete plumbing facilities	—	—	—	7	9	—	—	—	—	—
1.00 or less persons per room	—	—	—	7	9	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—
Mean household income in 1989:										
Owner-occupied housing units (dollars)	43 143	54 819	42 345	49 027	37 241	30 815	54 819	47 373	44 649	42 345
Renter-occupied housing units (dollars)	31 384	20 863	62 501	20 281	26 306	17 901	20 863	31 300	34 915	62 501
Household income in 1989 below poverty level	21	100	14	144	119	189	100	8	10	14
Owner-occupied housing units	8	—	—	18	22	24	—	—	10	—
Renter-occupied housing units	13	100	14	126	97	165	100	8	—	14

Table 34. **Selected Structural Characteristics of Housing Units With a White Householder: 1990—Con.**

(Threshold and complementary threshold are 400 persons. Data based on a sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.)

Census Tract or Block Numbering Area	Hilo CDP, Hawaii County—Con.		Remainder of Hawaii County							
	Tract 208.02	Tract 209	Tract 201	Tract 202 (pt.)	Tract 210.01	Tract 210.02	Tract 211	Tract 212	Tract 213	Tract 214
Occupied housing units	566	346	438	175	1 258	1 413	1 271	748	869	314
YEAR STRUCTURE BUILT										
1989 to March 1990	11	—	19	9	129	96	129	99	61	26
1985 to 1988	40	86	34	30	305	382	255	160	166	12
1980 to 1984	58	73	29	8	285	406	287	179	148	67
1970 to 1979	111	115	104	56	424	252	501	138	203	55
1960 to 1969	120	33	51	8	76	49	55	24	84	28
1950 to 1959	86	20	41	24	7	52	17	28	68	37
1940 to 1949	94	19	24	8	—	65	20	28	9	38
1939 or earlier	46	—	136	32	32	111	7	92	130	51
BEDROOMS										
No bedroom	16	—	8	—	95	158	53	47	62	18
1 bedroom	—	29	100	5	195	256	181	128	75	34
2 bedrooms	115	51	121	61	273	480	376	335	427	70
3 bedrooms	336	179	158	83	594	436	548	206	244	158
4 bedrooms	71	74	26	26	80	67	64	24	49	21
5 or more bedrooms	28	13	25	—	21	16	49	8	12	13
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	566	346	427	175	1 178	1 275	1 212	689	790	300
Source of water, public system or private company	566	301	426	166	61	295	637	340	481	260
Sewage disposal, public sewer	94	27	157	—	14	15	36	42	47	36
Lacking complete plumbing facilities	—	—	19	—	97	192	114	99	148	21
Owner-occupied housing units	—	—	19	—	52	138	74	76	13	—
Renter-occupied housing units	—	—	—	—	45	54	40	23	135	21
HOUSE HEATING FUEL										
Utility gas	—	—	4	—	—	—	—	8	—	—
Battled, tank, or LP gas	8	26	6	—	130	260	14	22	8	7
Electricity	205	131	82	43	215	199	67	37	77	81
Fuel oil, kerosene, etc.	7	—	—	—	—	70	6	28	—	—
All other fuels	7	7	—	8	32	280	33	94	28	11
No fuel used	339	182	346	124	881	604	1 151	559	756	215
VEHICLES AVAILABLE										
None	20	18	31	15	22	55	95	24	17	32
1	157	87	205	24	562	586	596	329	375	92
2	296	162	131	106	511	579	394	294	327	153
3 or more	93	79	71	30	163	193	186	101	150	37
Vehicles per household	1.9	1.9	1.7	1.9	1.7	1.7	1.6	1.7	1.8	1.7
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	413	261	245	116	877	1 012	934	491	421	140
1989 to March 1990	10	20	37	42	201	198	152	172	56	34
1985 to 1988	126	98	44	17	300	327	290	119	129	30
1980 to 1984	33	48	44	13	148	277	235	71	59	27
1970 to 1979	83	61	35	20	196	146	240	106	133	23
1969 or earlier	161	34	85	24	32	64	17	23	44	26
Renter-occupied housing units	153	85	193	59	381	401	337	257	448	174
1989 to March 1990	84	35	56	7	214	174	259	133	286	49
1985 to 1988	27	36	95	39	132	182	58	61	101	98
1980 to 1984	42	—	30	5	25	21	6	54	31	12
1970 to 1979	—	14	12	4	10	24	14	9	24	15
1969 or earlier	—	—	—	4	—	—	—	—	6	—
SELECTED CHARACTERISTICS										
No telephone in unit	—	—	66	14	119	161	142	86	88	10
Householder 65 years and over	126	62	108	32	196	196	263	192	110	90
Owner-occupied housing units	118	51	74	28	166	180	241	117	100	53
Lacking complete plumbing facilities	—	—	—	—	10	15	—	—	—	—
No telephone in unit	—	—	14	5	18	9	—	26	—	—
No vehicle available	—	12	23	15	8	12	16	14	—	32
Complete plumbing facilities	566	346	419	175	1 161	1 221	1 157	649	721	293
1.00 or less persons per room	566	303	376	162	1 103	1 078	1 056	590	670	271
1.01 or more persons per room	—	43	43	13	58	143	101	59	51	22
Lacking complete plumbing facilities	—	—	19	—	97	192	114	99	148	21
1.00 or less persons per room	—	—	11	—	65	145	98	69	110	21
1.01 or more persons per room	—	—	8	—	32	47	16	30	38	—
Mean household income in 1989:										
Owner-occupied housing units (dollars)	51 371	38 425	45 914	42 546	29 220	31 099	24 353	31 276	46 263	42 052
Renter-occupied housing units (dollars)	32 161	34 312	21 242	31 708	22 430	19 606	19 545	26 807	20 505	42 489
Household income in 1989 below poverty level	36	86	52	21	231	340	409	119	182	24
Owner-occupied housing units	17	58	—	8	110	199	253	66	21	8
Renter-occupied housing units	19	28	52	13	121	141	156	53	161	16

Table 34. Selected Structural Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.								Kouai County	
	Tract 215.01	Tract 215.02	Tract 215.98	Tract 216	Tract 217	Tract 218	Tract 219	Tract 220	Tract 401	Tract 402.01
Occupied housing units	1 332	714	780	2 415	1 813	489	456	376	1 143	268
YEAR STRUCTURE BUILT										
1989 to March 1990	107	41	—	254	232	56	35	—	109	13
1985 to 1988	413	111	89	351	564	87	66	71	235	90
1980 to 1984	291	229	189	439	251	80	61	30	230	44
1970 to 1979	494	186	343	910	524	52	81	87	388	57
1960 to 1969	5	14	53	307	125	55	9	27	38	37
1950 to 1959	11	35	70	63	27	47	37	29	73	8
1940 to 1949	—	4	20	55	30	37	58	28	18	9
1939 or earlier	11	94	16	36	60	75	109	104	52	10
BEDROOMS										
No bedroom	19	72	16	152	49	22	13	8	49	7
1 bedroom	85	73	75	562	261	38	49	24	139	53
2 bedrooms	331	261	400	828	572	156	112	116	464	73
3 bedrooms	706	212	167	707	695	230	222	139	343	111
4 bedrooms	112	54	100	115	202	22	45	59	116	24
5 or more bedrooms	79	42	22	51	34	21	15	30	32	—
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	1 319	701	771	2 359	1 805	467	451	376	1 111	268
Source of water, public system or private company	1 320	629	769	2 386	1 813	453	426	346	1 118	214
Sewage disposal, public sewer	206	139	405	1 408	543	45	20	72	411	7
Lacking complete plumbing facilities	11	26	—	16	12	—	6	8	42	—
Owner-occupied housing units	6	5	—	9	—	—	6	8	20	—
Renter-occupied housing units	5	21	—	7	12	14	—	—	22	—
HOUSE HEATING FUEL										
Utility gas	—	5	—	17	8	—	—	—	—	—
Bottled, tank, or LP gas	28	48	32	9	37	64	24	—	79	23
Electricity	281	60	128	665	456	82	42	52	275	56
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	9	—	—
All other fuels	30	89	8	38	129	14	13	50	27	—
No fuel used	993	512	612	1 686	1 183	329	377	265	762	189
VEHICLES AVAILABLE										
None	10	27	43	131	73	52	37	35	7	—
1	414	188	301	1 109	606	110	138	104	493	115
2	629	280	304	921	819	175	183	148	462	98
3 or more	279	219	132	254	315	152	98	89	181	55
Vehicles per household	1.9	2.1	1.7	1.6	1.9	2.1	1.8	1.9	1.7	1.8
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	926	313	485	1 183	845	258	289	213	615	140
1989 to March 1990	131	47	78	287	173	47	21	5	138	6
1985 to 1988	465	94	243	490	296	51	72	68	214	78
1980 to 1984	165	77	70	186	159	51	30	20	148	10
1970 to 1979	165	75	76	202	183	28	84	52	91	29
1969 or earlier	—	20	18	18	34	81	82	68	24	17
Renter-occupied housing units	406	401	295	1 232	968	231	167	163	528	128
1989 to March 1990	260	175	129	645	631	122	52	35	262	75
1985 to 1988	129	151	114	408	272	75	47	62	185	44
1980 to 1984	11	50	22	122	34	34	36	8	41	—
1970 to 1979	—	25	30	47	21	—	25	24	34	9
1969 or earlier	6	—	—	10	10	—	7	34	6	—
SELECTED CHARACTERISTICS										
No telephone in unit	17	47	11	64	65	36	31	16	32	—
Householder 65 years and over	217	68	281	467	174	86	146	82	157	28
Owner-occupied housing units	186	42	248	342	140	68	92	55	157	13
Lacking complete plumbing facilities	—	—	—	—	—	—	—	—	—	—
No telephone in unit	—	—	—	—	7	—	—	—	—	—
No vehicle available	10	—	19	89	19	27	37	27	—	—
Complete plumbing facilities	1 321	688	780	2 399	1 801	475	450	368	1 101	268
1.00 or less persons per room	1 234	633	758	2 142	1 698	387	410	320	1 052	261
1.01 or more persons per room	87	55	22	257	103	88	40	48	49	7
Lacking complete plumbing facilities	11	26	—	16	12	14	6	8	42	—
1.00 or less persons per room	6	26	—	16	12	10	—	8	35	—
1.01 or more persons per room	5	—	—	—	—	4	6	—	7	—
Mean household income in 1989:										
Owner-occupied housing units (dollars)	74 824	75 829	58 313	53 029	57 926	53 473	41 319	32 611	54 725	73 104
Renter-occupied housing units (dollars)	62 949	32 948	28 972	33 780	40 449	32 893	33 937	29 554	39 124	36 661
Household income in 1989 below poverty level	103	48	45	228	152	29	56	71	48	13
Owner-occupied housing units	20	14	4	78	56	15	13	32	18	—
Renter-occupied housing units	83	34	41	150	96	14	43	39	30	13

Table 34. **Selected Structural Characteristics of Housing Units With a White Householder: 1990—Con.**

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kauai County—Con.							
	Tract 402.02	Tract 403	Tract 404	Tract 405	Tract 406	Tract 407	Tract 408	Tract 409
Occupied housing units	1 090	798	289	699	733	988	135	459
YEAR STRUCTURE BUILT								
1989 to March 1990	72	58	19	50	34	72	—	19
1985 to 1988	246	164	65	50	123	132	24	27
1980 to 1984	180	82	17	178	71	140	17	65
1970 to 1979	314	204	47	245	226	207	—	89
1960 to 1969	82	88	46	38	68	103	17	80
1950 to 1959	96	81	44	57	58	170	6	53
1940 to 1949	52	35	—	31	57	54	53	36
1939 or earlier	48	86	51	50	96	110	18	90
BEDROOMS								
No bedroom	28	72	17	42	17	56	—	—
1 bedroom	146	103	33	99	73	123	18	31
2 bedrooms	211	216	91	304	205	164	35	200
3 bedrooms	577	349	123	188	325	548	38	202
4 bedrooms	108	49	18	58	102	66	27	26
5 or more bedrooms	20	9	7	8	11	31	17	—
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities	1 074	761	289	699	724	988	135	459
Source of water, public system or private company	1 071	784	271	699	719	951	129	449
Sewage disposal, public sewer	93	122	184	560	226	163	7	182
Lacking complete plumbing facilities	—	21	—	—	—	9	—	7
Owner-occupied housing units	—	—	—	—	—	—	—	—
Renter-occupied housing units	—	21	—	—	—	9	—	—
HOUSE HEATING FUEL								
Utility gas	7	11	—	10	11	14	—	7
Bottled, tank, or LP gas	87	49	12	27	54	50	6	27
Electricity	226	242	97	227	217	245	17	80
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—
All other fuels	43	7	18	—	56	7	—	29
No fuel used	727	489	162	435	395	672	112	316
VEHICLES AVAILABLE								
None	14	84	6	58	—	25	9	22
1	293	264	101	336	234	244	46	113
2	495	311	89	220	374	468	46	212
3 or more	288	139	93	85	125	251	34	112
Vehicles per household	2.1	1.7	2.0	1.5	1.9	2.1	2.0	1.9
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	615	384	120	227	368	590	23	173
1989 to March 1990	138	88	9	10	68	73	—	25
1985 to 1988	188	128	45	111	81	159	—	20
1980 to 1984	51	77	12	21	44	75	—	15
1970 to 1979	209	17	17	39	121	121	6	47
1969 or earlier	29	74	37	46	54	162	17	66
Renter-occupied housing units	475	414	169	472	365	398	112	286
1989 to March 1990	195	192	25	213	180	214	23	76
1985 to 1988	201	154	90	181	162	103	37	156
1980 to 1984	29	58	46	29	23	28	6	49
1970 to 1979	50	—	8	44	—	46	9	—
1969 or earlier	—	10	—	5	—	7	37	5
SELECTED CHARACTERISTICS								
No telephone in unit	16	19	6	26	26	34	6	7
Householder 65 years and over	145	128	42	185	104	248	32	68
Owner-occupied housing units	121	91	34	93	104	195	17	34
Lacking complete plumbing facilities	—	—	—	—	—	—	—	—
No telephone in unit	—	—	6	6	7	6	—	—
No vehicle available	8	40	6	16	—	17	—	22
Complete plumbing facilities	1 090	777	289	699	733	979	135	452
1.00 or less persons per room	1 054	721	227	699	698	873	129	409
1.01 or more persons per room	36	56	62	—	35	106	6	43
Lacking complete plumbing facilities	—	21	—	—	—	9	—	7
1.00 or less persons per room	—	—	—	—	—	9	—	7
1.01 or more persons per room	—	21	—	—	—	—	—	—
Mean household income in 1989:								
Owner-occupied housing units (dollars)	55 407	38 696	41 935	59 941	70 253	56 663	30 732	54 971
Renter-occupied housing units (dollars)	38 738	29 442	27 485	42 227	35 576	36 521	26 645	53 579
Household income in 1989 below poverty level	73	131	22	56	100	55	15	55
Owner-occupied housing units	26	40	—	—	43	16	—	5
Renter-occupied housing units	47	91	22	56	57	39	15	50

Table 34. **Selected Structural Characteristics of Housing Units With a White Householder: 1990—Con.**

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Maui County				Kohului CDP, Maui County			
	Tract 307	Tract 308	Tract 309	Tract 310	Tract 311.01	Tract 311.02	Tract 311.03	Tract 312
Occupied housing units	3 645	169	568	566	277	274	103	210
YEAR STRUCTURE BUILT								
1989 to March 1990	434	23	7	28	—	—	—	—
1985 to 1988	634	39	75	20	7	31	19	24
1980 to 1984	606	53	85	67	89	47	—	—
1970 to 1979	1 597	24	108	121	132	88	64	35
1960 to 1969	217	20	104	77	34	59	20	14
1950 to 1959	93	—	58	123	15	33	—	121
1940 to 1949	57	10	89	48	—	16	—	10
1939 or earlier	7	—	42	82	—	—	—	6
BEDROOMS								
No bedroom	138	18	18	22	—	13	—	—
1 bedroom	1 148	21	149	116	84	108	19	30
2 bedrooms	1 232	24	100	178	145	57	13	38
3 bedrooms	917	83	261	167	28	81	68	127
4 bedrooms	181	18	24	45	16	11	—	15
5 or more bedrooms	29	5	16	38	4	4	3	—
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities	3 623	154	553	566	277	267	98	210
Source of water, public system or private company	3 635	146	568	566	277	274	103	210
Sewage disposal, public sewer	3 564	66	511	455	277	270	103	210
Lacking complete plumbing facilities	—	14	15	—	—	—	—	—
Owner-occupied housing units	—	5	—	—	—	—	—	—
Renter-occupied housing units	—	9	15	—	—	—	—	—
HOUSE HEATING FUEL								
Utility gas	36	—	19	—	—	12	—	—
Bottled, tank, or LP gas	28	13	14	10	—	4	—	—
Electricity	633	8	231	203	127	161	33	129
Fuel oil, kerosene, etc.	8	—	—	—	—	—	—	—
All other fuels	49	12	6	8	7	—	9	8
No fuel used	2 891	136	298	345	143	97	61	73
VEHICLES AVAILABLE								
None	110	—	51	32	18	61	9	11
1	1 527	43	228	242	151	103	18	79
2	1 442	81	179	198	101	71	35	92
3 or more	566	45	110	94	7	39	41	28
Vehicles per household	1.7	2.0	1.7	1.7	1.4	1.3	2.4	1.7
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	1 749	95	294	288	79	89	75	120
1989 to March 1990	493	23	24	32	—	5	—	4
1985 to 1988	766	32	92	48	32	8	5	6
1980 to 1984	228	34	53	35	8	7	4	—
1970 to 1979	221	—	44	26	32	24	55	18
1969 or earlier	41	6	81	147	7	45	11	92
Renter-occupied housing units	1 896	74	274	278	198	185	28	90
1989 to March 1990	1 294	25	88	103	70	70	28	26
1985 to 1988	486	26	116	91	86	49	—	47
1980 to 1984	88	19	66	70	30	35	—	3
1970 to 1979	28	4	4	10	12	25	—	9
1969 or earlier	—	—	—	4	—	6	—	5
SELECTED CHARACTERISTICS								
No telephone in unit	51	9	—	27	5	11	—	—
Householder 65 years and over	668	14	112	213	59	128	15	68
Owner-occupied housing units	528	14	112	168	33	49	15	63
Lacking complete plumbing facilities	—	—	—	—	—	—	—	—
No telephone in unit	—	—	—	—	—	—	—	—
No vehicle available	33	—	36	32	14	49	5	5
Complete plumbing facilities	3 645	155	553	566	277	274	103	210
1.00 or less persons per room	3 350	135	499	554	229	254	88	172
1.01 or more persons per room	295	20	54	12	48	20	15	38
Lacking complete plumbing facilities	—	14	15	—	—	—	—	—
1.00 or less persons per room	—	5	—	—	—	—	—	—
1.01 or more persons per room	—	9	15	—	—	—	—	—
Mean household income in 1989:								
Owner-occupied housing units (dollars)	56 730	64 261	46 128	43 093	33 281	35 943	46 089	29 653
Renter-occupied housing units (dollars)	44 505	29 677	34 489	38 518	18 782	21 478	43 390	50 392
Household income in 1989 below poverty level	248	18	31	8	56	40	—	11
Owner-occupied housing units	30	8	—	8	8	6	—	—
Renter-occupied housing units	218	10	31	—	48	34	—	11

Table 34. Selected Structural Characteristics of Housing Units With a White Householder: 1990—Con.

(Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering Area	Kihei CDP, Maui County	Wailuku CDP, Maui County		Remoinder of Maui County				
	Tract 307 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)	Tract 301	Tract 302	Tract 303.01	Tract 303.02	Tract 304.01
Occupied housing units	2 872	392	552	305	1 326	1 368	905	1 378
YEAR STRUCTURE BUILT								
1989 to March 1990	361	7	21	6	66	63	31	100
1985 to 1988	488	39	20	32	264	165	280	319
1980 to 1984	492	39	67	65	310	224	176	228
1970 to 1979	1 180	54	121	92	377	442	353	318
1960 to 1969	203	98	73	15	86	165	44	72
1950 to 1959	84	58	123	23	46	78	21	97
1940 to 1949	57	73	48	40	80	87	—	94
1939 or earlier	7	24	79	32	97	144	—	150
BEDROOMS								
No bedroom	129	18	22	48	114	75	31	26
1 bedroom	833	149	116	60	273	154	155	197
2 bedrooms	924	83	178	79	323	354	356	450
3 bedrooms	828	120	160	87	505	557	257	604
4 bedrooms	129	6	38	7	94	178	93	72
5 or more bedrooms	29	16	38	24	17	50	13	29
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities	2 850	377	552	275	1 282	1 368	905	1 364
Source of water, public system or private company	2 862	392	552	166	1 122	1 356	893	1 362
Sewage disposal, public sewer	2 800	358	441	6	123	141	253	269
Locking complete plumbing facilities	—	15	—	41	93	26	7	—
Owner-occupied housing units	—	—	—	12	57	—	—	—
Renter-occupied housing units	—	15	—	29	36	26	7	—
HOUSE HEATING FUEL								
Utility gas	26	19	—	—	—	6	6	5
Bottled, tank, or LP gas	28	14	10	6	131	143	7	120
Electricity	521	130	192	24	347	494	154	478
Fuel oil, kerosene, etc.	—	—	—	—	19	55	13	—
All other fuels	49	6	8	15	82	216	31	155
No fuel used	2 248	223	342	260	747	454	694	620
VEHICLES AVAILABLE								
None	104	51	32	20	33	13	12	26
1	1 178	184	239	170	441	381	303	366
2	1 110	116	198	81	479	696	453	642
3 or more	480	41	83	34	373	278	137	344
Vehicles per household	1.7	1.5	1.7	1.5	2.0	2.0	1.8	2.1
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	1 269	151	278	158	747	762	455	833
1989 to March 1990	339	7	25	11	125	112	62	111
1985 to 1988	575	25	48	42	229	206	214	294
1980 to 1984	179	21	35	50	130	125	71	97
1970 to 1979	145	17	26	45	176	200	102	190
1969 or earlier	31	81	144	10	87	119	6	141
Renter-occupied housing units	1 603	241	274	147	579	606	450	545
1989 to March 1990	1 104	70	103	27	241	324	200	349
1985 to 1988	422	105	91	61	218	155	214	152
1980 to 1984	58	66	70	32	63	106	36	29
1970 to 1979	19	—	10	14	51	21	—	15
1969 or earlier	—	—	—	13	6	—	—	—
SELECTED CHARACTERISTICS								
No telephone in unit	51	—	27	42	83	34	6	13
Householder 65 years and over	451	98	210	59	115	250	182	156
Owner-occupied housing units	337	98	165	52	78	188	169	142
Locking complete plumbing facilities	—	—	—	—	9	—	—	—
No telephone in unit	—	—	—	—	15	—	—	—
No vehicle available	27	36	32	7	—	—	—	18
Complete plumbing facilities	2 872	377	552	264	1 233	1 342	898	1 378
1.00 or less persons per room	2 620	329	540	231	1 074	1 210	857	1 259
1.01 or more persons per room	252	48	12	33	159	132	41	119
Locking complete plumbing facilities	—	15	—	41	93	26	7	—
1.00 or less persons per room	—	—	—	35	63	19	7	—
1.01 or more persons per room	—	15	—	6	30	7	—	—
Mean household income in 1989:								
Owner-occupied housing units (dollars)	59 233	47 046	42 665	35 368	47 178	59 081	67 280	52 579
Renter-occupied housing units (dollars)	45 395	33 099	37 919	20 159	29 657	32 310	59 363	36 774
Household income in 1989 below poverty level	232	31	8	58	186	146	74	121
Owner-occupied housing units	30	—	8	25	64	37	20	26
Renter-occupied housing units	202	31	—	33	122	109	54	95

Table 34. Selected Structural Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Maui County—Con.							
	Tract 304.02	Tract 305	Tract 308 (pt.)	Tract 309 (pt.)	Tract 314	Tract 315	Tract 317	Tract 318
Occupied housing units	929	280	135	176	1 113	1 640	304	158
YEAR STRUCTURE BUILT								
1989 to March 1990	59	—	11	—	26	119	5	—
1985 to 1988	263	77	23	36	93	277	43	4
1980 to 1984	120	—	53	46	72	224	65	12
1970 to 1979	312	73	18	54	611	785	97	44
1960 to 1969	115	45	20	6	134	192	8	19
1950 to 1959	22	43	—	—	83	43	71	19
1940 to 1949	32	28	10	16	39	—	9	9
1939 or earlier	6	14	—	18	55	—	6	51
BEDROOMS								
No bedroom	—	—	18	—	111	311	8	—
1 bedroom	61	37	21	—	306	481	108	22
2 bedrooms	249	89	24	17	253	594	114	70
3 bedrooms	511	135	67	141	275	173	61	30
4 bedrooms	84	11	—	18	80	69	7	36
5 or more bedrooms	24	8	5	—	88	12	6	—
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities	929	280	120	176	1 078	1 640	298	154
Source of water, public system or private company	929	280	112	176	1 103	1 624	277	149
Sewage disposal, public sewer	363	259	32	153	996	1 543	127	48
Lacking complete plumbing facilities	—	9	14	—	36	—	12	—
Owner-occupied housing units	—	9	5	—	—	—	6	—
Renter-occupied housing units	—	—	9	—	36	—	6	—
HOUSE HEATING FUEL								
Utility gas	—	—	—	—	10	—	8	—
Bottled, tank, or LP gas	42	—	13	—	8	—	35	5
Electricity	340	96	8	101	182	343	106	73
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—
All other fuels	40	—	12	—	24	25	17	7
No fuel used	507	184	102	75	889	1 272	138	73
VEHICLES AVAILABLE								
None	30	14	—	—	171	58	31	22
1	165	96	39	44	337	929	130	53
2	501	154	57	63	401	526	128	72
3 or more	233	16	39	69	204	127	15	11
Vehicles per household	2.1	1.7	2.0	2.2	1.7	1.5	1.4	1.5
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	528	127	67	143	347	666	127	66
1989 to March 1990	50	19	11	17	40	159	11	19
1985 to 1988	161	59	16	67	114	253	56	34
1980 to 1984	79	5	34	32	20	72	24	—
1970 to 1979	158	17	—	27	143	152	15	13
1969 or earlier	80	27	6	—	30	30	21	—
Renter-occupied housing units	401	153	68	33	766	974	177	92
1989 to March 1990	213	76	19	18	361	588	64	28
1985 to 1988	149	60	26	11	309	279	46	19
1980 to 1984	17	10	19	—	89	88	33	13
1970 to 1979	9	—	4	4	7	19	34	12
1969 or earlier	13	7	—	—	—	—	—	20
SELECTED CHARACTERISTICS								
No telephone in unit	9	15	9	—	90	34	23	—
Householder 65 years and over	102	48	14	14	116	260	107	18
Owner-occupied housing units	92	21	14	14	93	205	66	7
Lacking complete plumbing facilities	—	—	—	—	—	—	—	—
No telephone in unit	—	4	—	—	—	—	7	—
No vehicle available	11	8	—	—	14	9	16	—
Complete plumbing facilities	929	271	121	176	1 077	1 640	292	158
1.00 or less persons per room	813	264	101	170	923	1 523	253	137
1.01 or more persons per room	116	7	20	6	154	117	39	21
Lacking complete plumbing facilities	—	9	14	—	36	—	12	—
1.00 or less persons per room	—	9	5	—	27	—	12	—
1.01 or more persons per room	—	—	9	—	9	—	—	—
Mean household income in 1989:								
Owner-occupied housing units (dollars)	63 394	43 451	61 002	45 157	82 804	85 284	29 626	62 762
Renter-occupied housing units (dollars)	41 994	31 577	29 238	44 643	42 554	41 462	31 243	28 277
Household income in 1989 below poverty level	36	44	14	—	65	60	63	41
Owner-occupied housing units	6	4	4	—	—	—	19	7
Renter-occupied housing units	30	40	10	—	65	60	44	34

Table 35. Financial Characteristics of Housing Units With a White Householder: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County		Kauai County	Maui County			
		Total	Hilo COP		Total	Kahului COP	Kihei COP	Wailuku COP
Specified owner-occupied housing units.....	17 333	9 046	1 716	2 799	5 488	296	683	373
SELECTED MONTHLY OWNER COSTS								
With a mortgage.....	10 791	5 179	1 041	1 787	3 825	148	565	143
Less than \$300.....	473	333	44	24	116	11	13	8
\$300 to \$399.....	829	541	110	115	173	12	16	—
\$400 to \$499.....	841	480	74	121	240	9	10	10
\$500 to \$599.....	748	507	119	88	153	4	24	12
\$600 to \$799.....	1 614	930	179	243	441	41	38	12
\$800 to \$999.....	1 437	716	204	271	450	48	9	—
\$1,000 to \$1,499.....	2 744	1 067	236	543	1 134	15	218	48
\$1,500 to \$1,999.....	1 161	343	59	246	572	8	112	45
\$2,000 or more.....	944	262	16	136	546	—	125	8
Median (dollars).....	923	750	794	1 024	1 155	779	1 418	1 290
Not mortgaged.....	6 542	3 867	675	1 012	1 663	148	118	230
Less than \$100.....	1 633	1 232	168	145	256	7	—	58
\$100 to \$199.....	3 057	1 870	402	509	678	102	39	121
\$200 to \$299.....	1 234	528	82	256	450	35	60	43
\$300 to \$399.....	343	177	23	43	123	4	7	—
\$400 to \$499.....	141	36	—	36	69	—	—	8
\$500 or more.....	134	24	—	23	87	—	12	—
Median (dollars).....	144	129	133	167	185	162	221	161
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$20,000.....	3 883	2 545	430	387	951	75	148	98
Less than 20 percent.....	1 956	1 329	257	183	444	47	—	86
20 to 24 percent.....	206	107	14	34	65	12	36	—
25 to 29 percent.....	200	156	23	6	38	—	—	—
30 to 34 percent.....	132	101	—	5	26	—	—	—
35 percent or more.....	1 235	739	126	142	354	16	103	12
Not computed.....	154	113	10	17	24	—	9	—
Median.....	18.8	17.5	17.1	20.3	21.5	14.6	50.0+	10.9
\$20,000 to \$34,999.....	3 686	2 236	396	572	878	64	100	58
Less than 20 percent.....	2 121	1 374	254	314	433	44	57	51
20 to 24 percent.....	293	187	22	38	68	—	—	—
25 to 29 percent.....	316	226	33	21	69	—	—	—
30 to 34 percent.....	174	81	—	61	32	6	—	—
35 percent or more.....	782	368	87	138	276	9	43	7
Not computed.....	—	—	—	—	—	—	—	—
Median.....	15.6	14.0	11.4	17.3	20.4	14.1	13.2	10.0-
\$35,000 to \$49,999.....	3 598	1 667	318	695	1 236	109	107	92
Less than 20 percent.....	1 807	1 009	221	298	500	62	22	37
20 to 24 percent.....	421	233	35	80	108	22	10	—
25 to 29 percent.....	326	117	25	70	139	15	20	—
30 to 34 percent.....	304	105	27	106	93	6	18	9
35 percent or more.....	740	203	10	141	396	4	37	46
Not computed.....	—	—	—	—	—	—	—	—
Median.....	19.9	17.0	17.2	23.1	25.4	14.8	30.4	35.0
\$50,000 or more.....	6 166	2 598	572	1 145	2 423	48	328	125
Less than 20 percent.....	4 008	1 887	433	775	1 346	32	96	95
20 to 24 percent.....	850	311	72	160	379	12	51	9
25 to 29 percent.....	649	228	56	104	317	—	74	7
30 to 34 percent.....	344	91	11	58	195	4	59	6
35 percent or more.....	301	74	—	41	186	—	48	8
Not computed.....	14	7	—	7	—	—	—	—
Median.....	15.5	13.6	13.7	13.5	18.4	15.6	26.1	10.0-
Specified renter-occupied housing units.....	19 116	7 935	1 998	3 287	7 869	499	1 603	521
GROSS RENT								
Less than \$100.....	205	135	20	36	34	16	—	—
\$100 to \$199.....	771	462	185	164	145	59	—	—
\$200 to \$299.....	708	476	190	92	140	24	17	8
\$300 to \$399.....	1 528	902	403	225	401	27	24	77
\$400 to \$499.....	1 643	1 074	400	166	403	47	72	46
\$500 to \$599.....	1 933	974	277	309	650	77	83	99
\$600 to \$749.....	2 611	923	242	417	1 271	100	284	80
\$750 to \$999.....	4 766	1 501	193	953	2 312	65	542	126
\$1,000 or more.....	3 361	802	44	659	1 900	51	504	57
No cash rent.....	1 590	686	44	266	613	33	77	28
Median (dollars).....	718	559	447	777	813	583	881	620
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$10,000.....	3 109	1 736	600	462	898	120	157	34
Less than 20 percent.....	80	59	15	13	8	—	—	—
20 to 24 percent.....	43	27	14	10	6	6	—	—
25 to 29 percent.....	173	103	60	28	42	35	—	—
30 to 34 percent.....	130	94	40	18	18	12	—	—
35 percent or more.....	2 009	1 098	433	306	605	50	124	34
Not computed.....	674	355	38	87	219	17	33	—
Median.....	50.0+	50.0+	50.0+	50.0+	50.0+	34.4	50.0+	50.0+
\$10,000 to \$19,999.....	3 305	1 709	483	462	1 134	98	191	88
Less than 20 percent.....	210	148	46	40	22	5	—	—
20 to 24 percent.....	140	66	15	25	49	24	—	—
25 to 29 percent.....	256	157	69	38	61	14	—	22
30 to 34 percent.....	296	220	43	50	26	—	8	—
35 percent or more.....	2 063	949	286	283	831	43	183	55
Not computed.....	340	169	24	26	145	12	—	11
Median.....	45.7	40.6	38.6	47.5	50.0+	32.5	50.0+	42.7
\$20,000 to \$34,999.....	5 197	2 072	412	950	2 169	146	432	190
Less than 20 percent.....	890	503	117	125	262	18	25	36
20 to 24 percent.....	739	437	143	98	204	37	52	23
25 to 29 percent.....	597	278	91	68	251	63	59	9
30 to 34 percent.....	511	135	36	72	304	19	47	82
35 percent or more.....	2 064	596	15	494	974	9	209	31
Not computed.....	396	123	10	93	174	—	40	9
Median.....	31.7	25.6	22.9	37.3	34.6	26.4	36.2	31.4
\$35,000 or more.....	7 505	2 418	503	1 413	3 668	135	823	209
Less than 20 percent.....	3 536	1 278	365	721	1 537	60	279	97
20 to 24 percent.....	1 546	504	67	339	703	23	180	66
25 to 29 percent.....	946	212	44	122	612	12	128	36
30 to 34 percent.....	579	155	14	70	354	8	113	—
35 percent or more.....	437	101	8	62	274	16	105	2
Not computed.....	461	168	—	99	188	16	18	8
Median.....	20.0	18.3	14.5	19.0	21.4	19.9	23.4	20.3

Table 35. Financial Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Hawaii County			Hilo CDP, Hawaii County						
	Tract 202	Tract 206	Tract 208.01	Tract 203	Tract 204	Tract 205	Tract 206 (pt.)	Tract 207.01	Tract 207.02	Tract 208.01 (pt.)
Specified owner-occupied housing units.....	75	79	202	189	118	107	79	154	242	202
SELECTED MONTHLY OWNER COSTS										
With a mortgage.....	38	43	163	69	67	23	43	83	169	163
Less than \$300.....	—	—	—	—	—	—	—	14	23	—
\$300 to \$399.....	8	20	5	6	16	14	20	9	—	5
\$400 to \$499.....	—	—	15	—	5	—	—	8	12	15
\$500 to \$599.....	—	12	30	—	—	—	12	24	6	30
\$600 to \$799.....	8	7	33	14	17	9	7	13	36	33
\$800 to \$999.....	4	—	41	9	5	—	—	15	40	41
\$1,000 to \$1,499.....	18	4	39	29	15	—	4	—	41	39
\$1,500 to \$1,999.....	—	—	—	11	—	—	—	—	11	—
\$2,000 or more.....	—	—	—	—	9	—	—	—	—	—
Median (dollars).....	838	506	745	1 297	648	391	506	533	827	745
Not mortgaged.....	37	36	39	120	51	84	36	71	73	39
Less than \$100.....	16	—	14	21	14	35	—	—	25	14
\$100 to \$199.....	21	36	25	63	32	49	36	59	32	25
\$200 to \$299.....	—	—	—	29	—	—	—	12	11	—
\$300 to \$399.....	—	—	—	7	5	—	—	—	5	—
\$400 to \$499.....	—	—	—	—	—	—	—	—	—	—
\$500 or more.....	—	—	—	—	—	—	—	—	—	—
Median (dollars).....	108	130	114	168	126	107	130	143	159	114
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000.....	23	—	28	43	44	86	—	26	31	28
Less than 20 percent.....	23	—	14	28	34	62	—	14	14	14
20 to 24 percent.....	—	—	—	—	5	—	—	—	—	—
25 to 29 percent.....	—	—	14	9	—	—	—	—	—	14
30 to 34 percent.....	—	—	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	6	5	14	—	12	17	—
Not computed.....	—	—	—	—	10	—	—	—	—	—
Median.....	10.0	—	20.0	17.8	16.8	13.3	—	19.2	42.1	20.0
\$20,000 to \$34,999.....	16	18	64	39	9	—	18	28	79	64
Less than 20 percent.....	8	10	42	32	4	—	10	21	52	42
20 to 24 percent.....	—	8	—	—	—	—	8	—	—	—
25 to 29 percent.....	8	—	8	—	5	—	—	—	12	8
30 to 34 percent.....	—	—	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	14	7	—	—	—	7	15	14
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	20.0	10.0	17.1	10.8	25.5	—	10.0	10.0	10.0	17.1
\$35,000 to \$49,999.....	14	25	55	30	28	—	25	44	44	55
Less than 20 percent.....	14	18	26	14	19	—	18	37	29	26
20 to 24 percent.....	—	—	14	—	4	—	—	7	10	14
25 to 29 percent.....	—	7	—	6	—	—	7	—	5	—
30 to 34 percent.....	—	—	15	10	5	—	—	—	—	15
35 percent or more.....	—	—	—	—	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	10.0	10.0	20.5	25.8	16.9	—	10.0	14.4	17.9	20.5
\$50,000 or more.....	22	36	55	77	37	21	36	56	88	55
Less than 20 percent.....	4	36	34	51	28	21	36	56	55	34
20 to 24 percent.....	9	—	16	9	—	—	—	—	22	16
25 to 29 percent.....	9	—	5	6	9	—	—	—	11	5
30 to 34 percent.....	—	—	—	11	—	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	23.9	10.0	18.0	10.0	15.2	10.0	10.0	10.0	18.0	18.0
Specified renter-occupied housing units.....	67	303	67	458	277	460	303	119	79	67
GROSS RENT										
Less than \$100.....	—	5	—	9	—	6	5	—	—	—
\$100 to \$199.....	9	7	—	63	47	68	7	—	—	—
\$200 to \$299.....	—	15	—	69	27	63	15	—	—	—
\$300 to \$399.....	23	89	10	135	39	97	89	14	—	10
\$400 to \$499.....	—	69	—	101	59	111	69	23	—	—
\$500 to \$599.....	9	28	14	37	43	74	28	5	9	14
\$600 to \$749.....	—	66	13	11	17	29	66	54	16	13
\$750 to \$999.....	7	19	—	24	45	12	19	—	46	—
\$1,000 or more.....	9	—	30	6	—	—	—	—	8	30
No cash rent.....	10	5	—	3	—	—	5	23	—	—
Median (dollars).....	389	467	637	360	429	398	467	614	807	637
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000.....	19	102	—	164	97	186	102	8	—	—
Less than 20 percent.....	—	—	—	9	—	6	—	—	—	—
20 to 24 percent.....	—	—	—	4	4	—	—	—	—	—
25 to 29 percent.....	4	5	—	30	20	5	5	—	—	—
30 to 34 percent.....	—	—	—	10	18	12	—	—	—	—
35 percent or more.....	9	97	—	111	36	151	97	—	—	—
Not computed.....	6	—	—	—	19	6	—	8	—	—
Median.....	50.0+	50.0+	—	46.2	34.2	50.0+	50.0+	—	—	—
\$10,000 to \$19,999.....	16	68	24	115	39	131	68	36	22	24
Less than 20 percent.....	5	9	—	12	5	4	9	—	—	—
20 to 24 percent.....	—	—	—	—	—	15	—	—	—	—
25 to 29 percent.....	—	—	—	28	10	17	—	14	—	—
30 to 34 percent.....	—	26	—	17	—	—	26	—	—	—
35 percent or more.....	7	33	24	58	24	95	33	6	14	24
Not computed.....	4	—	—	—	—	—	—	16	8	—
Median.....	50.0+	34.8	50.0+	35.2	37.2	39.0	34.8	28.6	50.0+	50.0+
\$20,000 to \$34,999.....	23	97	—	104	45	70	97	26	25	—
Less than 20 percent.....	23	20	—	40	6	43	20	—	—	—
20 to 24 percent.....	—	37	—	39	39	6	37	3	—	—
25 to 29 percent.....	—	26	—	—	—	14	26	11	17	—
30 to 34 percent.....	—	14	—	9	—	—	14	5	8	—
35 percent or more.....	—	—	—	8	—	7	—	—	—	—
Not computed.....	—	—	—	3	—	—	—	7	—	—
Median.....	17.5	23.9	—	21.3	22.1	17.5	23.9	28.0	28.7	—
\$35,000 or more.....	9	36	43	75	96	73	36	49	32	43
Less than 20 percent.....	9	20	16	75	59	73	20	45	11	16
20 to 24 percent.....	—	11	13	—	13	—	11	4	12	13
25 to 29 percent.....	—	—	—	—	24	—	—	—	9	—
30 to 34 percent.....	—	—	14	—	—	—	—	—	—	14
35 percent or more.....	—	—	—	—	—	—	—	—	—	—
Not computed.....	—	5	—	—	—	—	5	—	—	—
Median.....	12.5	17.2	22.1	14.3	13.8	12.5	17.2	14.9	22.1	22.1

Table 35. Financial Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Hilo COP, Hawaii County—Con.		Remainder of Hawaii County							
	Tract 208.02	Tract 209	Tract 201	Tract 202 (pt.)	Tract 210.01	Tract 210.02	Tract 211	Tract 212	Tract 213	Tract 214
Specified owner-occupied housing units	395	230	218	75	801	821	888	456	342	120
SELECTED MONTHLY OWNER COSTS										
With a mortgage	251	173	113	38	458	331	390	161	205	63
Less than \$300	7	—	—	—	51	63	59	35	16	—
\$300 to \$399	21	19	10	8	114	53	74	4	9	—
\$400 to \$499	34	—	9	—	29	75	83	46	8	—
\$500 to \$599	47	—	12	—	63	42	101	24	22	—
\$600 to \$799	28	22	54	8	86	47	59	25	25	8
\$800 to \$999	52	42	6	4	115	34	5	8	23	23
\$1,000 to \$1,499	43	65	14	18	—	17	9	19	90	12
\$1,500 to \$1,999	12	25	8	—	—	—	—	—	15	4
\$2,000 or more	7	—	—	—	—	—	—	—	6	7
Median (dollars)	725	1 017	633	838	528	453	474	493	1 033	922
Not mortgaged	144	57	105	37	343	490	498	295	137	57
Less than \$100	46	13	20	16	193	266	237	152	14	—
\$100 to \$199	78	28	63	21	150	176	236	143	105	51
\$200 to \$299	14	16	22	—	—	35	25	—	18	—
\$300 to \$399	6	—	—	—	—	5	—	—	—	6
\$400 to \$499	—	—	—	—	—	8	—	—	—	—
\$500 or more	—	—	—	—	—	—	—	—	—	—
Median (dollars)	130	155	130	108	100	100	103	100	139	142
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000	102	70	56	23	351	367	415	198	75	40
Less than 20 percent	65	26	28	23	208	214	172	140	41	25
20 to 24 percent	9	—	—	—	7	12	45	—	—	—
25 to 29 percent	—	—	—	—	23	14	39	6	17	—
30 to 34 percent	—	—	—	—	16	19	15	—	—	—
35 percent or more	28	44	28	—	88	77	126	42	17	15
Not computed	—	—	—	—	9	31	18	10	—	—
Median	15.0	50.0	27.5	10.0	16.6	10.0	22.9	10.6	14.4	10.8
\$20,000 to \$34,999	89	70	65	16	178	233	262	146	95	22
Less than 20 percent	70	23	45	8	110	184	180	118	71	10
20 to 24 percent	7	—	—	—	28	5	57	7	—	—
25 to 29 percent	—	8	20	8	11	30	25	—	—	—
30 to 34 percent	—	—	—	—	17	6	—	15	5	6
35 percent or more	12	32	—	—	12	8	—	6	19	6
Not computed	—	—	—	—	—	—	—	—	—	—
Median	10.0	28.1	10.0	20.0	13.6	12.1	10.9	10.0	10.5	30.8
\$35,000 to \$49,999	77	15	38	14	142	98	122	63	56	23
Less than 20 percent	70	8	38	14	106	79	113	49	31	10
20 to 24 percent	—	—	—	—	25	19	—	8	8	—
25 to 29 percent	7	—	—	—	11	—	9	6	7	4
30 to 34 percent	—	—	—	—	—	—	—	—	—	9
35 percent or more	—	—	—	—	—	—	—	—	10	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	16.4	10.0	15.2	10.0	10.0	10.0	10.0	17.0	19.3	26.9
\$50,000 or more	127	75	59	22	130	123	89	49	116	35
Less than 20 percent	89	63	44	4	104	118	84	49	77	25
20 to 24 percent	17	8	7	9	26	5	5	—	4	6
25 to 29 percent	21	4	8	9	—	—	—	—	26	—
30 to 34 percent	—	—	—	—	—	—	—	—	9	4
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	13.6	17.0	10.0	23.9	14.6	10.0	10.0	10.0	17.4	10.0
Specified renter-occupied housing units	153	74	193	59	374	368	329	215	394	160
GROSS RENT										
Less than \$100	—	—	7	—	—	19	9	7	—	17
\$100 to \$199	—	—	37	9	25	23	9	26	36	8
\$200 to \$299	16	—	25	—	24	51	7	44	20	—
\$300 to \$399	—	11	33	15	24	70	49	25	40	29
\$400 to \$499	37	—	61	—	79	62	76	31	28	27
\$500 to \$599	47	20	11	9	66	62	116	34	36	—
\$600 to \$749	28	8	4	—	70	12	43	—	71	15
\$750 to \$999	25	22	15	7	24	14	—	2	57	20
\$1,000 or more	—	8	—	9	—	—	—	—	15	32
No cash rent	—	5	—	10	62	55	20	46	91	12
Median (dollars)	559	722	394	503	506	395	505	351	578	462
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000	19	24	49	19	145	87	131	75	87	37
Less than 20 percent	—	—	14	—	—	—	9	—	—	9
20 to 24 percent	—	—	7	—	—	—	—	—	—	—
25 to 29 percent	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	4	—	—	—	26	—	—
35 percent or more	19	19	18	—	6	—	9	—	—	8
Not computed	—	—	10	9	92	53	103	39	18	20
Median	5	5	—	6	47	34	10	10	69	—
\$10,000 to \$19,999	50.0	50.0	31.0	50.0	50.0	50.0	50.0	48.1	50.0	40.7
Less than 20 percent	48	—	55	16	73	151	87	41	109	16
20 to 24 percent	16	—	5	5	11	32	—	7	7	—
25 to 29 percent	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	11	—	—	4	—	7	14	8
35 percent or more	—	—	—	—	—	49	32	—	33	—
Not computed	32	—	14	7	54	47	31	14	48	—
Median	—	—	4	—	8	19	13	13	7	8
\$20,000 to \$34,999	41.1	—	24.5	50.0	50.0	33.1	34.1	35.0	34.5	27.5
Less than 20 percent	25	12	48	15	100	100	60	57	139	45
20 to 24 percent	—	—	19	15	20	65	7	27	30	20
25 to 29 percent	11	8	19	—	45	21	46	16	—	6
30 to 34 percent	14	4	4	—	9	9	—	—	17	15
35 percent or more	—	—	—	—	6	—	—	—	22	—
Not computed	—	—	6	—	9	—	—	—	53	—
Median	—	—	—	—	11	5	7	14	17	4
\$35,000 or more	25.5	23.8	21.3	17.5	22.7	17.8	22.1	17.2	33.2	20.4
Less than 20 percent	61	38	41	9	56	30	51	42	59	62
20 to 24 percent	55	11	34	9	43	21	44	33	39	26
25 to 29 percent	6	—	7	—	6	—	7	—	12	20
30 to 34 percent	—	11	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	16
Not computed	—	8	—	—	—	—	—	—	—	—
Median	14.7	25.0	15.5	12.5	15.1	15.6	11.0	10.0	13.2	21.3

Table 35. Financial Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.								Kauai County	
	Tract 215.01	Tract 215.02	Tract 215.98	Tract 216	Tract 217	Tract 218	Tract 219	Tract 220	Tract 401	Tract 402.01
Specified owner-occupied housing units.....	845	210	282	856	734	212	255	154	445	132
SELECTED MONTHLY OWNER COSTS										
With a mortgage.....	641	129	160	589	560	118	113	42	295	76
Less than \$300.....	18	5	5	15	10	12	—	—	—	—
\$300 to \$399.....	30	10	16	16	38	—	20	7	—	7
\$400 to \$499.....	26	—	—	35	51	36	8	—	10	—
\$500 to \$599.....	43	—	5	9	14	11	19	23	14	—
\$600 to \$799.....	108	19	50	86	104	12	43	12	30	—
\$800 to \$999.....	90	16	11	88	69	16	4	—	44	17
\$1,000 to \$1,499.....	245	48	35	143	145	17	19	—	109	22
\$1,500 to \$1,999.....	28	6	25	118	73	7	—	—	49	24
\$2,000 or more.....	53	25	13	79	56	7	—	—	39	6
Median (dollars).....	1 010	1 139	868	1 148	984	625	640	572	1 243	1 159
Not mortgaged.....	204	81	122	267	174	94	142	112	150	56
Less than \$100.....	15	15	6	19	—	39	32	28	20	—
\$100 to \$199.....	74	32	52	70	94	37	103	51	51	28
\$200 to \$299.....	89	19	44	85	51	18	7	33	40	28
\$300 to \$399.....	18	8	20	74	23	—	—	—	7	—
\$400 to \$499.....	—	—	—	10	6	—	—	—	18	—
\$500 or more.....	8	7	—	9	—	—	—	—	14	—
Median (dollars).....	210	140	205	263	192	115	126	136	208	200
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000.....	110	33	33	170	92	36	56	53	65	—
Less than 20 percent.....	47	15	19	21	25	29	37	21	36	—
20 to 24 percent.....	—	—	—	22	—	7	—	—	7	—
25 to 29 percent.....	6	4	—	—	10	—	6	8	—	—
30 to 34 percent.....	7	—	14	—	17	—	13	—	—	—
35 percent or more.....	44	14	—	106	32	—	—	24	22	—
Not computed.....	6	—	—	21	8	—	—	—	—	—
Median.....	29.2	26.9	14.3	50.0+	32.1	15.0	12.0	28.4	19.0	—
\$20,000 to \$34,999.....	210	44	72	164	147	31	59	57	96	22
Less than 20 percent.....	62	24	58	72	54	21	36	45	29	17
20 to 24 percent.....	35	—	—	—	27	6	—	—	—	—
25 to 29 percent.....	10	7	14	11	17	4	14	5	5	—
30 to 34 percent.....	12	—	—	—	15	—	5	—	17	—
35 percent or more.....	91	13	—	81	34	—	4	7	45	5
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	29.0	14.5	10.0	29.5	23.6	15.4	10.4	10.0	34.1	16.3
\$35,000 to \$49,999.....	234	31	64	154	137	56	75	30	72	30
Less than 20 percent.....	69	18	35	35	57	34	58	30	10	15
20 to 24 percent.....	32	—	16	37	29	7	17	—	29	—
25 to 29 percent.....	17	7	—	9	14	8	—	—	16	—
30 to 34 percent.....	55	—	—	14	—	—	—	—	10	—
35 percent or more.....	61	6	13	59	37	7	—	—	7	15
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	29.7	17.5	17.9	27.8	22.0	15.0	10.0	10.0	24.5	32.5
\$50,000 or more.....	291	102	113	368	358	89	65	14	212	80
Less than 20 percent.....	210	73	67	238	226	61	57	14	104	65
20 to 24 percent.....	23	17	11	63	41	14	8	—	50	—
25 to 29 percent.....	36	4	—	37	52	—	—	—	41	9
30 to 34 percent.....	14	—	20	10	16	7	—	—	—	—
35 percent or more.....	8	8	15	20	23	—	—	—	10	6
Not computed.....	—	—	—	—	—	7	—	—	7	—
Median.....	14.7	16.7	17.2	13.3	16.6	10.0	10.0	10.0	19.5	14.5
Specified renter-occupied housing units.....	401	369	295	1 232	958	209	161	163	506	113
GROSS RENT										
Less than \$100.....	6	6	—	—	—	—	6	38	—	—
\$100 to \$199.....	11	11	—	7	13	6	5	51	5	11
\$200 to \$299.....	5	12	22	20	21	23	6	—	8	—
\$300 to \$399.....	14	18	22	47	9	36	52	—	17	—
\$400 to \$499.....	27	40	6	153	44	14	12	7	6	9
\$500 to \$599.....	32	41	8	174	69	23	12	4	35	21
\$600 to \$749.....	50	24	29	220	107	18	11	7	34	23
\$750 to \$999.....	93	145	83	334	420	61	12	21	173	29
\$1,000 or more.....	141	15	111	214	210	—	11	—	173	12
No cash rent.....	22	57	14	63	65	28	34	35	55	8
Median (dollars).....	870	757	911	733	859	544	394	151	924	638
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000.....	82	30	33	162	97	8	47	39	57	13
Less than 20 percent.....	—	6	—	—	—	—	6	—	—	—
20 to 24 percent.....	6	—	—	—	—	—	—	—	—	—
25 to 29 percent.....	—	—	—	—	—	—	—	13	—	—
30 to 34 percent.....	—	—	—	—	13	—	—	—	—	—
35 percent or more.....	60	19	13	113	64	4	41	7	50	13
Not computed.....	16	5	20	49	20	4	—	19	7	—
Median.....	50.0+	49.3	50.0+	50.0+	50.0+	50.0+	50.0+	28.8	50.0+	50.0+
\$10,000 to \$19,999.....	20	57	87	274	115	46	45	18	116	19
Less than 20 percent.....	5	—	7	9	—	3	—	11	—	11
20 to 24 percent.....	—	—	8	—	—	7	—	—	—	—
25 to 29 percent.....	—	—	—	14	—	7	—	7	5	—
30 to 34 percent.....	—	25	6	11	8	7	6	—	—	—
35 percent or more.....	15	21	66	214	98	7	27	—	96	8
Not computed.....	—	11	—	26	9	15	12	—	15	—
Median.....	39.2	34.6	50.0+	49.2	50.0+	28.9	43.1	10.0	50.0+	14.3
\$20,000 to \$34,999.....	119	131	94	298	250	89	32	68	111	17
Less than 20 percent.....	18	24	21	10	14	29	5	56	8	9
20 to 24 percent.....	14	28	4	57	21	10	7	—	—	—
25 to 29 percent.....	14	12	—	68	31	8	—	—	6	8
30 to 34 percent.....	19	13	14	14	11	—	—	—	—	—
35 percent or more.....	47	43	55	149	163	33	11	12	97	—
Not computed.....	7	11	—	—	10	9	—	—	—	—
Median.....	32.6	28.3	36.5	35.0	38.3	25.6	24.6	10.0	42.4	19.7
\$35,000 or more.....	180	151	81	498	496	66	37	38	222	64
Less than 20 percent.....	84	52	20	234	177	53	24	13	59	44
20 to 24 percent.....	25	47	10	118	176	—	—	9	62	6
25 to 29 percent.....	24	7	9	65	50	13	—	—	39	—
30 to 34 percent.....	17	15	—	69	24	—	—	—	—	—
35 percent or more.....	20	—	28	12	33	—	—	—	29	—
Not computed.....	10	30	14	—	36	—	—	16	33	8
Median.....	20.2	20.9	26.9	20.6	21.5	13.2	16.5	17.5	22.9	16.2

Table 35. Financial Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kauai County—Con.							
	Tract 402.02	Tract 403	Tract 404	Tract 405	Tract 406	Tract 407	Tract 408	Tract 409
Specified owner-occupied housing units.....	567	349	112	129	331	550	23	161
SELECTED MONTHLY OWNER COSTS								
With a mortgage.....	406	235	75	56	189	333	6	116
Less than \$300.....	7	—	—	—	9	8	—	—
\$300 to \$399.....	13	16	6	13	12	26	—	22
\$400 to \$499.....	20	31	6	—	14	30	—	10
\$500 to \$599.....	16	—	9	6	12	31	—	—
\$600 to \$799.....	64	59	21	5	34	25	—	5
\$800 to \$999.....	83	34	—	—	—	51	6	36
\$1,000 to \$1,499.....	122	67	12	14	51	103	—	43
\$1,500 to \$1,999.....	47	28	9	18	23	48	—	—
\$2,000 or more.....	34	—	12	—	34	11	—	—
Median (dollars).....	1 000	936	775	1 321	1 084	968	925	880
Not mortgaged.....	161	114	37	73	142	217	17	45
Less than \$100.....	5	—	21	18	24	47	—	10
\$100 to \$199.....	108	80	6	18	64	124	7	23
\$200 to \$299.....	36	22	10	27	32	39	10	12
\$300 to \$399.....	12	3	—	10	11	—	—	—
\$400 to \$499.....	—	—	—	—	11	7	—	—
\$500 or more.....	—	9	—	—	—	—	—	—
Median (dollars).....	151	157	100—	202	144	164	207	127
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$20,000.....	64	75	20	12	77	43	7	24
Less than 20 percent.....	16	21	13	12	48	23	7	7
20 to 24 percent.....	12	—	—	—	—	15	—	—
25 to 29 percent.....	6	—	—	—	—	—	—	—
30 to 34 percent.....	5	—	—	—	—	—	—	—
35 percent or more.....	25	54	7	—	12	5	—	17
Not computed.....	—	—	—	—	17	—	—	—
Median.....	28.3	47.5	12.5	10.0—	16.5	18.5	12.5	50.0+
\$20,000 to \$34,999.....	88	107	17	36	46	127	—	33
Less than 20 percent.....	48	51	8	31	24	78	—	28
20 to 24 percent.....	—	7	—	—	11	20	—	—
25 to 29 percent.....	6	10	—	—	—	—	—	—
30 to 34 percent.....	6	22	9	—	—	7	—	—
35 percent or more.....	28	17	—	5	11	22	—	5
Not computed.....	—	—	—	—	—	—	—	—
Median.....	13.5	21.8	30.3	10.0—	19.6	14.8	—	10.0—
\$35,000 to \$49,999.....	192	97	38	24	48	150	16	28
Less than 20 percent.....	83	9	26	6	26	93	10	20
20 to 24 percent.....	10	18	—	—	11	12	—	—
25 to 29 percent.....	24	7	—	—	—	17	6	—
30 to 34 percent.....	34	32	—	—	—	22	—	8
35 percent or more.....	41	31	12	18	11	6	—	—
Not computed.....	—	—	—	—	—	—	—	—
Median.....	25.6	32.3	16.1	39.3	10.0—	15.7	10.0—	12.5
\$50,000 or more.....	223	70	37	57	160	230	—	76
Less than 20 percent.....	144	53	16	43	107	179	—	64
20 to 24 percent.....	25	17	9	7	29	23	—	—
25 to 29 percent.....	26	—	—	—	—	9	—	12
30 to 34 percent.....	22	—	—	—	24	12	—	—
35 percent or more.....	6	—	12	—	—	7	—	—
Not computed.....	—	—	—	—	—	—	—	—
Median.....	14.1	13.2	21.4	10.0—	14.2	12.3	—	12.6
Specified renter-occupied housing units.....	470	414	159	472	365	398	112	278
GROSS RENT								
Less than \$100.....	—	10	5	6	—	7	—	8
\$100 to \$199.....	—	26	21	27	18	21	18	17
\$200 to \$299.....	11	17	—	15	21	—	9	11
\$300 to \$399.....	16	40	13	27	38	53	16	5
\$400 to \$499.....	25	12	18	10	—	36	7	43
\$500 to \$599.....	33	51	27	36	22	40	—	44
\$600 to \$749.....	63	85	18	59	33	44	16	42
\$750 to \$999.....	162	102	38	193	106	90	23	37
\$1,000 or more.....	128	57	6	84	101	90	—	8
No cash rent.....	32	14	13	15	26	17	23	63
Median (dollars).....	860	676	580	813	838	725	405	568
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$10,000.....	52	96	27	61	46	45	15	50
Less than 20 percent.....	—	—	5	—	8	—	—	—
20 to 24 percent.....	—	10	—	—	—	—	—	—
25 to 29 percent.....	—	9	—	—	—	5	—	9
30 to 34 percent.....	—	—	—	5	—	—	—	8
35 percent or more.....	33	71	22	29	27	10	9	22
Not computed.....	19	6	—	27	11	30	6	11
Median.....	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+
\$10,000 to \$19,999.....	63	44	13	50	25	66	30	36
Less than 20 percent.....	—	7	—	22	—	7	—	—
20 to 24 percent.....	—	—	—	—	11	—	—	—
25 to 29 percent.....	—	—	—	—	—	25	—	—
30 to 34 percent.....	—	13	8	—	14	11	7	—
35 percent or more.....	63	24	5	—	—	—	—	36
Not computed.....	—	—	—	28	—	16	—	—
Median.....	50.0+	43.3	29.1	42.5	30.5	28.8	43.6	44.1
\$20,000 to \$34,999.....	165	129	63	121	143	95	45	61
Less than 20 percent.....	12	31	12	24	11	7	11	—
20 to 24 percent.....	17	22	18	7	—	7	—	20
25 to 29 percent.....	7	5	—	29	—	13	—	—
30 to 34 percent.....	13	6	—	17	10	15	11	—
35 percent or more.....	103	51	20	39	105	47	10	22
Not computed.....	13	14	13	5	17	6	—	19
Median.....	39.0	29.5	23.6	29.7	44.8	35.4	30.7	35.8
\$35,000 or more.....	190	145	56	240	151	192	22	131
Less than 20 percent.....	97	71	26	141	79	90	16	98
20 to 24 percent.....	71	38	18	47	42	55	—	—
25 to 29 percent.....	—	29	—	17	9	16	6	—
30 to 34 percent.....	14	7	12	30	—	7	—	—
35 percent or more.....	8	—	—	—	12	13	—	—
Not computed.....	—	—	—	5	9	11	—	33
Median.....	19.7	20.2	20.6	18.6	18.9	20.0	10.0—	15.5

Table 35. Financial Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNAs in Maui County				Kahului CDP, Maui County			
	Tract 307	Tract 308	Tract 309	Tract 310	Tract 311.01	Tract 311.02	Tract 311.03	Tract 312
Specified owner-occupied housing units.....	844	71	261	242	30	82	68	116
SELECTED MONTHLY OWNER COSTS								
With a mortgage.....	706	57	145	114	23	42	59	24
Less than \$300.....	13	—	—	8	—	6	5	—
\$300 to \$399.....	16	5	10	—	—	12	—	—
\$400 to \$499.....	20	—	14	10	—	—	9	—
\$500 to \$599.....	24	—	5	7	—	—	—	4
\$600 to \$799.....	38	25	13	12	19	12	10	—
\$800 to \$999.....	44	—	25	—	—	12	20	16
\$1,000 to \$1,499.....	260	—	46	48	—	—	11	4
\$1,500 to \$1,999.....	142	15	21	29	4	—	4	—
\$2,000 or more.....	149	12	11	—	—	—	—	—
Median (dollars).....	1 404	792	1 055	1 192	648	638	905	956
Not mortgaged.....	138	14	116	128	7	40	9	92
Less than \$100.....	—	6	51	7	—	—	—	7
\$100 to \$199.....	51	—	56	87	—	28	9	65
\$200 to \$299.....	60	8	9	26	7	12	—	16
\$300 to \$399.....	15	—	—	—	—	—	—	4
\$400 to \$499.....	—	—	—	8	—	—	—	—
\$500 or more.....	12	—	—	—	—	—	—	—
Median (dollars).....	219	213	156	167	275	173	138	154
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$20,000.....	168	8	70	46	—	17	9	49
Less than 20 percent.....	—	—	63	38	—	5	5	37
20 to 24 percent.....	36	—	—	—	—	—	—	12
25 to 29 percent.....	8	—	—	—	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—
35 percent or more.....	115	4	7	8	—	12	4	—
Not computed.....	9	4	—	—	—	—	—	—
Median.....	50.0+	50.0+	11.3	11.1	—	45.8	14.5	13.5
\$20,000 to \$34,999.....	110	31	37	40	5	16	11	32
Less than 20 percent.....	57	15	21	33	—	16	5	23
20 to 24 percent.....	—	—	10	—	—	—	—	—
25 to 29 percent.....	—	16	—	—	5	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	6	—
35 percent or more.....	53	—	6	7	—	—	—	9
Not computed.....	—	—	—	—	—	—	—	—
Median.....	14.5	25.2	10.0—	11.2	27.5	11.7	30.4	11.5
\$35,000 to \$49,999.....	156	3	56	76	21	38	33	17
Less than 20 percent.....	34	—	23	28	14	25	13	10
20 to 24 percent.....	10	—	—	—	7	—	—	7
25 to 29 percent.....	20	—	12	—	—	5	10	—
30 to 34 percent.....	26	—	—	9	—	—	6	—
35 percent or more.....	66	3	21	39	—	—	4	—
Not computed.....	—	—	—	—	—	—	—	—
Median.....	32.7	45.0	27.1	35.2	17.5	11.3	26.7	10.0—
\$50,000 or more.....	410	29	98	80	4	11	15	18
Less than 20 percent.....	129	14	59	58	4	—	10	14
20 to 24 percent.....	75	—	12	9	—	7	5	—
25 to 29 percent.....	92	—	20	7	—	—	—	—
30 to 34 percent.....	66	7	7	6	—	—	—	4
35 percent or more.....	48	8	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	—
Median.....	25.1	30.4	17.7	10.0—	17.5	21.1	17.5	10.0—
Specified renter-occupied housing units.....	1 896	74	274	278	198	178	28	90
GROSS RENT								
Less than \$100.....	—	—	—	—	6	5	—	—
\$100 to \$199.....	—	—	—	4	6	53	—	—
\$200 to \$299.....	17	—	4	8	21	—	—	3
\$300 to \$399.....	33	3	67	10	5	22	—	—
\$400 to \$499.....	72	10	36	10	20	27	—	—
\$500 to \$599.....	90	33	38	61	16	21	14	26
\$600 to \$749.....	331	8	30	50	85	5	—	10
\$750 to \$999.....	653	7	63	63	21	21	8	15
\$1,000 or more.....	582	13	36	44	12	24	15	15
No cash rent.....	118	—	—	28	6	—	6	21
Median (dollars).....	882	548	539	638	644	445	589	677
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$10,000.....	173	10	24	10	50	65	—	5
Less than 20 percent.....	—	—	—	—	—	—	—	—
20 to 24 percent.....	—	—	—	—	6	—	—	—
25 to 29 percent.....	—	—	—	—	—	29	—	—
30 to 34 percent.....	—	—	—	—	—	12	—	—
35 percent or more.....	140	10	24	10	26	24	—	—
Not computed.....	33	—	—	—	12	—	—	5
Median.....	50.0+	50.0+	50.0+	50.0+	50.0	31.5	—	—
\$10,000 to \$19,999.....	215	7	29	63	67	22	—	9
Less than 20 percent.....	—	—	—	—	—	5	—	—
20 to 24 percent.....	—	—	—	—	10	14	—	—
25 to 29 percent.....	—	—	16	10	—	—	—	—
30 to 34 percent.....	8	—	—	—	—	—	—	—
35 percent or more.....	199	7	13	42	37	3	—	3
Not computed.....	8	—	—	11	6	—	—	6
Median.....	50.0+	50.0+	29.5	45.5	40.5	22.1	—	45.0
\$20,000 to \$34,999.....	532	30	124	60	69	49	—	23
Less than 20 percent.....	25	—	36	—	10	—	—	3
20 to 24 percent.....	52	9	23	—	4	18	—	15
25 to 29 percent.....	68	—	—	9	36	27	—	—
30 to 34 percent.....	62	—	49	33	10	4	—	5
35 percent or more.....	262	13	16	9	9	—	—	—
Not computed.....	63	—	—	9	—	—	—	—
Median.....	36.9	28.8	30.3	32.5	27.8	26.2	—	22.8
\$35,000 or more.....	976	27	97	145	12	42	28	53
Less than 20 percent.....	318	27	33	68	—	18	14	28
20 to 24 percent.....	207	—	26	40	—	8	8	7
25 to 29 percent.....	194	—	9	27	12	—	—	—
30 to 34 percent.....	113	—	18	—	—	—	—	8
35 percent or more.....	116	—	11	2	—	16	—	—
Not computed.....	28	—	—	8	—	—	6	10
Median.....	23.8	15.2	23.0	20.1	27.5	21.9	18.9	17.8

Table 35. Financial Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kihei COP, Maui County	Wailuku COP, Maui County		Remainder of Maui County				
	Tract 307 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)	Tract 301	Tract 302	Tract 303.01	Tract 303.02	Tract 304.01
Specified owner-occupied housing units -----	683	118	239	119	623	637	355	757
SELECTED MONTHLY OWNER COSTS								
With a mortgage -----	565	21	114	37	421	445	240	553
Less than \$300 -----	13	—	8	—	5	5	—	30
\$300 to \$399 -----	16	—	—	5	17	10	—	66
\$400 to \$499 -----	10	—	10	—	17	20	10	47
\$500 to \$599 -----	24	5	7	—	32	11	8	10
\$600 to \$799 -----	38	—	12	18	56	77	20	6
\$800 to \$999 -----	9	—	—	6	86	58	17	78
\$1,000 to \$1,499 -----	218	—	48	8	137	114	52	240
\$1,500 to \$1,999 -----	112	16	29	—	45	69	77	56
\$2,000 or more -----	125	—	—	—	26	81	56	20
Median (dollars) -----	1 418	1 672	1 192	781	979	1 179	1 584	1 091
Not mortgaged -----	118	97	125	82	202	192	115	204
Less than \$100 -----	—	51	7	33	66	17	—	45
\$100 to \$199 -----	39	37	84	36	87	54	5	126
\$200 to \$299 -----	60	9	26	—	43	76	74	24
\$300 to \$399 -----	7	—	—	6	6	31	24	—
\$400 to \$499 -----	—	—	8	7	—	—	6	9
\$500 or more -----	12	—	—	—	—	14	6	—
Median (dollars) -----	221	100	169	112	132	238	274	145
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$20,000 -----	148	51	43	39	134	96	49	142
Less than 20 percent -----	—	51	35	24	81	27	15	88
20 to 24 percent -----	36	—	—	—	—	12	5	—
25 to 29 percent -----	—	—	—	—	—	13	8	—
30 to 34 percent -----	—	—	—	7	10	—	—	—
35 percent or more -----	103	—	8	8	32	44	21	54
Not computed -----	9	—	—	—	11	—	—	—
Median -----	50.0+	10.1	11.4	10.0	13.9	28.5	27.8	15.0
\$20,000 to \$34,999 -----	100	14	40	22	86	104	56	91
Less than 20 percent -----	57	14	33	10	46	40	18	60
20 to 24 percent -----	—	—	—	—	10	—	—	20
25 to 29 percent -----	—	—	—	—	—	6	6	—
30 to 34 percent -----	—	—	—	—	7	—	—	—
35 percent or more -----	43	—	7	12	23	51	32	11
Not computed -----	—	—	—	—	—	—	—	—
Median -----	13.2	10.0	11.2	35.4	18.5	34.3	37.5	17.7
\$35,000 to \$49,999 -----	107	16	76	42	176	115	53	164
Less than 20 percent -----	22	9	28	42	45	62	26	59
20 to 24 percent -----	10	—	—	—	30	16	—	—
25 to 29 percent -----	20	—	—	—	24	12	—	23
30 to 34 percent -----	18	—	9	—	9	12	—	10
35 percent or more -----	37	7	39	—	68	13	27	72
Not computed -----	—	—	—	—	—	—	—	—
Median -----	30.4	19.0	35.2	10.0	27.7	18.8	35.4	30.0
\$50,000 or more -----	328	37	80	16	227	322	197	360
Less than 20 percent -----	96	37	58	16	147	186	107	231
20 to 24 percent -----	51	—	9	—	40	51	11	74
25 to 29 percent -----	74	—	7	—	33	39	36	22
30 to 34 percent -----	59	—	6	—	7	8	16	19
35 percent or more -----	48	—	—	—	—	38	27	14
Not computed -----	—	—	—	—	—	—	—	—
Median -----	26.1	10.0	10.0	10.0	16.4	17.7	18.8	17.1
Specified renter-occupied housing units -----	1 603	241	274	107	559	542	444	541
GROSS RENT								
Less than \$100 -----	—	—	—	8	5	5	—	—
\$100 to \$199 -----	—	—	—	16	10	—	—	14
\$200 to \$299 -----	17	—	8	—	10	15	—	—
\$300 to \$399 -----	24	67	10	—	27	23	—	31
\$400 to \$499 -----	72	36	10	14	58	21	15	23
\$500 to \$599 -----	83	38	61	6	41	38	28	39
\$600 to \$749 -----	284	30	50	14	87	95	45	66
\$750 to \$999 -----	542	63	63	—	201	170	99	258
\$1,000 or more -----	504	7	44	—	51	119	220	67
No cash rent -----	77	—	28	49	69	56	37	43
Median (dollars) -----	881	523	640	439	759	818	1 075	824
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$10,000 -----	157	24	10	30	79	69	34	85
Less than 20 percent -----	—	—	—	8	—	—	—	—
20 to 24 percent -----	—	—	—	—	—	—	—	—
25 to 29 percent -----	—	—	—	—	—	—	—	—
30 to 34 percent -----	—	—	—	—	—	—	—	—
35 percent or more -----	124	24	10	15	52	61	29	56
Not computed -----	33	—	—	7	27	8	5	29
Median -----	50.0+	50.0+	50.0+	38.5	50.0+	50.0+	50.0+	50.0+
\$10,000 to \$19,999 -----	191	25	63	23	103	111	59	106
Less than 20 percent -----	—	—	—	—	10	—	—	—
20 to 24 percent -----	—	—	—	—	—	—	—	—
25 to 29 percent -----	—	12	10	—	4	—	—	—
30 to 34 percent -----	8	—	—	—	6	5	—	7
35 percent or more -----	183	13	42	10	57	94	37	81
Not computed -----	—	—	11	13	26	12	22	18
Median -----	50.0+	40.4	45.5	40.0	46.6	50.0+	50.0+	49.3
\$20,000 to \$34,999 -----	432	124	60	48	144	119	137	207
Less than 20 percent -----	25	36	—	5	30	10	—	27
20 to 24 percent -----	52	23	—	—	7	6	6	9
25 to 29 percent -----	59	—	9	14	—	—	—	8
30 to 34 percent -----	47	49	33	—	26	32	16	13
35 percent or more -----	209	16	—	—	72	58	108	48
Not computed -----	40	—	9	29	9	13	7	—
Median -----	36.2	30.3	32.5	26.6	35.7	38.6	49.0	33.3
\$35,000 or more -----	823	68	141	6	233	243	214	245
Less than 20 percent -----	279	33	64	6	107	90	76	142
20 to 24 percent -----	180	26	40	—	47	32	12	38
25 to 29 percent -----	128	9	27	—	44	60	43	34
30 to 34 percent -----	113	—	—	—	18	38	34	—
35 percent or more -----	105	—	2	—	—	—	41	10
Not computed -----	18	—	8	—	17	23	8	21
Median -----	23.4	20.2	20.3	12.5	20.1	23.1	26.7	18.5

Table 35. Financial Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Maui County—Con.							
	Troct 304.02	Troct 305	Troct 308 (pt.)	Troct 309 (pt.)	Troct 314	Troct 315	Troct 317	Troct 318
Specified owner-occupied housing units	471	114	55	143	239	241	109	45
SELECTED MONTHLY OWNER COSTS								
With a mortgage.....	364	79	49	124	190	179	83	34
Less than \$300.....	16	—	—	—	6	9	13	—
\$300 to \$399.....	8	9	5	10	—	—	15	—
\$400 to \$499.....	52	—	—	14	—	8	26	7
\$500 to \$599.....	27	6	—	—	5	14	—	—
\$600 to \$799.....	43	22	25	13	35	—	22	13
\$800 to \$999.....	35	16	—	25	8	15	7	7
\$1,000 to \$1,499.....	85	15	—	46	70	31	—	7
\$1,500 to \$1,999.....	48	5	15	5	20	33	—	—
\$2,000 or more.....	50	6	4	11	46	69	—	—
Median (dollars).....	1 007	858	769	975	1 201	1 689	448	779
Not mortgaged.....	107	35	6	19	49	62	26	11
Less than \$100.....	—	18	6	—	—	—	6	—
\$100 to \$199.....	36	4	—	19	17	—	13	4
\$200 to \$299.....	46	9	—	—	8	11	7	—
\$300 to \$399.....	7	4	—	—	5	8	—	—
\$400 to \$499.....	12	—	—	—	—	20	—	7
\$500 or more.....	6	—	—	—	19	23	—	—
Median (dollars).....	221	100—	100—	175	297	480	150	461
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$20,000.....	63	14	4	19	11	—	36	—
Less than 20 percent.....	28	14	—	12	—	—	19	—
20 to 24 percent.....	—	—	—	—	—	—	—	—
25 to 29 percent.....	4	—	—	—	5	—	—	—
30 to 34 percent.....	9	—	—	—	—	—	—	—
35 percent or more.....	22	—	—	7	6	—	17	—
Not computed.....	—	—	4	—	—	—	—	—
Median.....	29.4	12.5	—	14.0	40.8	—	19.2	—
\$20,000 to \$34,999.....	88	20	27	23	21	59	39	4
Less than 20 percent.....	41	13	11	7	6	20	5	4
20 to 24 percent.....	7	—	—	10	—	8	13	—
25 to 29 percent.....	7	—	16	—	—	14	15	—
30 to 34 percent.....	12	—	—	—	—	—	—	—
35 percent or more.....	21	7	—	6	15	17	6	—
Not computed.....	—	—	—	—	—	—	—	—
Median.....	22.1	13.3	25.8	22.2	45.6	25.5	25.5	10.0—
\$35,000 to \$49,999.....	123	35	3	40	50	54	17	7
Less than 20 percent.....	54	12	—	14	8	28	17	—
20 to 24 percent.....	5	10	—	—	8	—	—	—
25 to 29 percent.....	18	—	—	12	7	8	—	—
30 to 34 percent.....	5	8	—	—	8	—	—	—
35 percent or more.....	41	5	3	14	19	18	—	—
Not computed.....	—	—	—	—	—	—	—	—
Median.....	25.7	22.7	45.0	27.5	31.3	14.7	11.1	22.5
\$50,000 or more.....	197	45	21	61	157	128	17	34
Less than 20 percent.....	101	23	14	22	101	56	17	27
20 to 24 percent.....	48	16	—	12	10	—	—	7
25 to 29 percent.....	16	—	—	20	16	31	—	—
30 to 34 percent.....	11	—	7	7	17	22	—	—
35 percent or more.....	21	6	—	—	13	11	—	—
Not computed.....	—	—	—	—	—	—	—	—
Median.....	19.2	19.8	18.8	23.5	17.0	25.0	10.0—	16.2
Specified renter-occupied housing units	401	153	68	33	760	974	171	92
GROSS RENT								
Less than \$100.....	—	—	—	—	—	—	12	—
\$100 to \$199.....	8	—	—	—	16	—	20	4
\$200 to \$299.....	—	—	—	4	25	—	23	35
\$300 to \$399.....	—	—	3	—	83	22	23	26
\$400 to \$499.....	9	—	10	—	6	25	22	8
\$500 to \$599.....	8	23	33	—	63	39	54	—
\$600 to \$749.....	77	27	8	—	125	202	5	—
\$750 to \$999.....	181	12	7	—	166	363	—	8
\$1,000 or more.....	90	76	7	29	254	270	35	11
No cash rent.....	28	15	—	—	22	53	—	—
Median (dollars).....	867	1 092	542	1 431	827	869	484	403
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$10,000.....	22	40	10	—	47	67	41	34
Less than 20 percent.....	—	—	—	—	—	—	—	—
20 to 24 percent.....	—	—	—	—	—	—	7	—
25 to 29 percent.....	—	—	—	—	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—
35 percent or more.....	16	27	10	—	33	46	21	15
Not computed.....	6	13	—	—	14	21	13	19
Median.....	50.0+	50.0+	50.0+	—	50.0+	50.0+	50.0+	50.0+
\$10,000 to \$19,999.....	21	26	7	4	124	84	40	21
Less than 20 percent.....	—	—	—	—	—	—	3	4
20 to 24 percent.....	—	—	—	—	16	—	—	9
25 to 29 percent.....	—	—	—	4	17	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—
35 percent or more.....	17	22	7	—	91	78	28	8
Not computed.....	4	4	—	—	—	6	9	—
Median.....	49.4	50.0+	50.0+	27.5	50.0+	50.0+	38.7	23.6
\$20,000 to \$34,999.....	157	28	24	—	206	260	29	7
Less than 20 percent.....	8	—	—	—	50	15	8	—
20 to 24 percent.....	14	—	9	—	23	11	—	7
25 to 29 percent.....	—	—	8	—	52	19	10	—
30 to 34 percent.....	12	7	—	—	—	35	—	—
35 percent or more.....	108	21	7	—	81	162	—	—
Not computed.....	15	—	—	—	—	18	11	—
Median.....	37.9	43.3	26.9	—	27.9	38.1	25.5	22.5
\$35,000 or more.....	201	59	27	29	383	563	61	30
Less than 20 percent.....	87	24	27	—	203	182	50	30
20 to 24 percent.....	61	—	—	—	75	142	—	—
25 to 29 percent.....	41	16	—	—	38	94	—	—
30 to 34 percent.....	—	15	—	18	9	101	—	—
35 percent or more.....	9	—	—	11	42	27	—	—
Not computed.....	3	4	—	—	16	17	11	—
Median.....	21.0	26.1	15.2	34.0	19.2	23.2	12.2	10.0—

Table 36. Selected Structural Characteristics of Housing Units With a Black Householder: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Mouli County
Occupied housing units	281	133
YEAR STRUCTURE BUILT		
1989 to March 1990	—	—
1985 to 1988	41	30
1980 to 1984	52	33
1970 to 1979	85	37
1960 to 1969	58	33
1950 to 1959	—	—
1940 to 1949	13	—
1939 or earlier	32	—
BEDROOMS		
No bedroom	19	—
1 bedroom	76	64
2 bedrooms	67	6
3 bedrooms	98	48
4 bedrooms	6	—
5 or more bedrooms	15	15
SELECTED STRUCTURAL CHARACTERISTICS		
Complete kitchen facilities	281	133
Source of water, public system or private company	248	133
Sewage disposal, public sewer	171	104
Locking complete plumbing facilities	—	—
Owner-occupied housing units	—	—
Renter-occupied housing units	—	—
HOUSE HEATING FUEL		
Utility gas	14	—
Bottled, tank, or LP gas	6	—
Electricity	57	34
Fuel oil, kerosene, etc.	—	—
All other fuels	11	11
No fuel used	193	88
VEHICLES AVAILABLE		
None	11	—
1	148	68
2	100	57
3 or more	22	8
Vehicles per household	1.5	1.5
YEAR HOUSEHOLDER MOVED INTO UNIT		
Owner-occupied housing units	96	43
1989 to March 1990	9	9
1985 to 1988	49	28
1980 to 1984	14	—
1970 to 1979	24	6
1969 or earlier	—	—
Renter-occupied housing units	185	90
1989 to March 1990	95	59
1985 to 1988	65	22
1980 to 1984	18	9
1970 to 1979	7	—
1969 or earlier	—	—
SELECTED CHARACTERISTICS		
No telephone in unit	33	—
Householder 65 years and over	55	30
Owner-occupied housing units	6	6
Locking complete plumbing facilities	—	—
No telephone in unit	—	—
No vehicle available	—	—
Complete plumbing facilities	281	133
1.00 or less persons per room	217	107
1.01 or more persons per room	64	26
Locking complete plumbing facilities	—	—
1.00 or less persons per room	—	—
1.01 or more persons per room	—	—
Mean household income in 1989:		
Owner-occupied housing units (dollars)	59 271	44 070
Renter-occupied housing units (dollars)	22 608	24 292
Household income in 1989 below poverty level	32	—
Owner-occupied housing units	7	—
Renter-occupied housing units	25	—

Table 37. Financial Characteristics of Housing Units With a Black Householder: 1990

[Threshold is 400 persons. Data based on a sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Hawaii	Maui County
Specified owner-occupied housing units	70	43
SELECTED MONTHLY OWNER COSTS		
With a mortgage	64	37
Less than \$300	—	—
\$300 to \$399	—	—
\$400 to \$499	7	—
\$500 to \$599	—	—
\$600 to \$799	6	6
\$800 to \$999	8	8
\$1,000 to \$1,499	19	7
\$1,500 to \$1,999	8	—
\$2,000 or more	16	16
Median (dollars)	1 212	1 161
Not mortgaged	6	6
Less than \$100	—	—
\$100 to \$199	—	—
\$200 to \$299	6	6
\$300 to \$399	—	—
\$400 to \$499	—	—
\$500 or more	—	—
Median (dollars)	225	225
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989		
Less than \$20,000	7	—
Less than 20 percent	—	—
20 to 24 percent	—	—
25 to 29 percent	—	—
30 to 34 percent	—	—
35 percent or more	—	—
Not computed	7	—
Median	—	—
\$20,000 to \$34,999	16	16
Less than 20 percent	—	—
20 to 24 percent	—	—
25 to 29 percent	—	—
30 to 34 percent	—	—
35 percent or more	16	16
Not computed	—	—
Median	50.0+	50.0+
\$35,000 to \$49,999	8	8
Less than 20 percent	—	—
20 to 24 percent	8	8
25 to 29 percent	—	—
30 to 34 percent	—	—
35 percent or more	—	—
Not computed	—	—
Median	22.5	22.5
\$50,000 or more	39	19
Less than 20 percent	26	12
20 to 24 percent	—	—
25 to 29 percent	6	—
30 to 34 percent	—	—
35 percent or more	7	7
Not computed	—	—
Median	14.8	12.9
Specified renter-occupied housing units	179	90
GROSS RENT		
Less than \$100	—	—
\$100 to \$199	—	—
\$200 to \$299	12	—
\$300 to \$399	—	—
\$400 to \$499	26	—
\$500 to \$599	12	5
\$600 to \$749	76	44
\$750 to \$999	32	26
\$1,000 or more	21	15
No cash rent	—	—
Median (dollars)	698	742
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989		
Less than \$10,000	28	9
Less than 20 percent	—	—
20 to 24 percent	—	—
25 to 29 percent	—	—
30 to 34 percent	5	—
35 percent or more	23	9
Not computed	—	—
Median	50.0+	50.0+
\$10,000 to \$19,999	66	41
Less than 20 percent	—	—
20 to 24 percent	—	—
25 to 29 percent	—	—
30 to 34 percent	—	—
35 percent or more	66	41
Not computed	—	—
Median	50.0+	47.9
\$20,000 to \$34,999	58	22
Less than 20 percent	10	—
20 to 24 percent	11	—
25 to 29 percent	5	—
30 to 34 percent	5	5
35 percent or more	27	17
Not computed	—	—
Median	33.0	50.0
\$35,000 or more	27	18
Less than 20 percent	21	18
20 to 24 percent	—	—
25 to 29 percent	6	—
30 to 34 percent	—	—
35 percent or more	—	—
Not computed	—	—
Median	18.2	17.5

Table 38. **Selected Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990**

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County	Mouli County
Occupied housing units	506	243	190
YEAR STRUCTURE BUILT			
1989 to March 1990	38	11	23
1985 to 1988	74	52	18
1980 to 1984	93	25	55
1970 to 1979	138	70	49
1960 to 1969	45	35	10
1950 to 1959	36	—	22
1940 to 1949	15	9	—
1939 or earlier	67	41	13
BEDROOMS			
No bedroom	37	24	—
1 bedroom	109	38	64
2 bedrooms	175	82	50
3 bedrooms	171	99	68
4 bedrooms	10	—	4
5 or more bedrooms	4	—	4
SELECTED STRUCTURAL CHARACTERISTICS			
Complete kitchen facilities	497	238	190
Source of water, public system or private company	410	161	176
Sewage disposal, public sewer	199	62	114
Lacking complete plumbing facilities	37	37	—
Owner-occupied housing units	26	26	—
Renter-occupied housing units	11	11	—
HOUSE HEATING FUEL			
Utility gas	16	16	—
Bottled, tank, or LP gas	32	5	20
Electricity	127	31	54
Fuel oil, kerosene, etc.	9	9	—
All other fuels	23	9	14
No fuel used	299	173	102
VEHICLES AVAILABLE			
None	21	13	8
1	261	138	96
2	164	75	53
3 or more	60	17	33
Vehicles per household	1.5	1.4	1.6
YEAR HOUSEHOLDER MOVED INTO UNIT			
Owner-occupied housing units	144	88	39
1989 to March 1990	7	—	7
1985 to 1988	60	49	7
1980 to 1984	31	18	—
1970 to 1979	46	21	25
1969 or earlier	—	—	—
Renter-occupied housing units	362	155	151
1989 to March 1990	194	71	97
1985 to 1988	132	70	39
1980 to 1984	32	14	15
1970 to 1979	4	—	—
1969 or earlier	—	—	—
SELECTED CHARACTERISTICS			
No telephone in unit	87	49	29
Householder 65 years and over	14	14	—
Owner-occupied housing units	5	5	—
Lacking complete plumbing facilities	—	—	—
No telephone in unit	—	—	—
No vehicle available	—	—	—
Complete plumbing facilities	469	206	190
1.00 or less persons per room	412	187	164
1.01 or more persons per room	57	19	26
Lacking complete plumbing facilities	37	37	—
1.00 or less persons per room	37	37	—
1.01 or more persons per room	—	—	—
Mean household income in 1989:			
Owner-occupied housing units (dollars)	41 256	38 506	42 663
Renter-occupied housing units (dollars)	23 215	14 950	29 171
Household income in 1989 below poverty level	132	92	33
Owner-occupied housing units	16	9	7
Renter-occupied housing units	116	83	26

Table 39. Financial Characteristics of Housing Units With American Indian, Eskimo, or Aleut Householder: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County	Mauai County
Specified owner-occupied housing units	109	74	29
SELECTED MONTHLY OWNER COSTS			
With a mortgage	65	44	15
Less than \$300.....	—	—	—
\$300 to \$399.....	5	5	—
\$400 to \$499.....	8	—	8
\$500 to \$599.....	18	18	—
\$600 to \$799.....	6	6	—
\$800 to \$999.....	—	—	—
\$1,000 to \$1,499.....	7	—	7
\$1,500 to \$1,999.....	6	—	—
\$2,000 or more.....	15	15	—
Median (dollars).....	613	594	447
Not mortgaged	44	30	14
Less than \$100.....	37	30	7
\$100 to \$199.....	7	—	7
\$200 to \$299.....	—	—	—
\$300 to \$399.....	—	—	—
\$400 to \$499.....	—	—	—
\$500 or more.....	—	—	—
Median (dollars).....	100—	100—	125
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989			
Less than \$20,000.....	28	21	7
Less than 20 percent.....	28	21	7
20 to 24 percent.....	—	—	—
25 to 29 percent.....	—	—	—
30 to 34 percent.....	—	—	—
35 percent or more.....	—	—	—
Not computed.....	—	—	—
Median.....	10.0—	10.0—	10.0—
\$20,000 to \$34,999.....	29	29	—
Less than 20 percent.....	14	14	—
20 to 24 percent.....	15	15	—
25 to 29 percent.....	—	—	—
30 to 34 percent.....	—	—	—
35 percent or more.....	—	—	—
Not computed.....	—	—	—
Median.....	20.2	20.2	—
\$35,000 to \$49,999.....	22	8	14
Less than 20 percent.....	7	—	7
20 to 24 percent.....	—	—	—
25 to 29 percent.....	—	—	—
30 to 34 percent.....	—	—	—
35 percent or more.....	15	8	7
Not computed.....	—	—	—
Median.....	45.7	50.0+	25.0
\$50,000 or more.....	30	16	8
Less than 20 percent.....	24	16	8
20 to 24 percent.....	—	—	—
25 to 29 percent.....	—	—	—
30 to 34 percent.....	—	—	—
35 percent or more.....	6	—	—
Not computed.....	—	—	—
Median.....	12.2	12.5	10.0—
Specified renter-occupied housing units	347	155	136
GROSS RENT			
Less than \$100.....	—	—	—
\$100 to \$199.....	26	23	—
\$200 to \$299.....	9	9	—
\$300 to \$399.....	39	13	17
\$400 to \$499.....	41	29	12
\$500 to \$599.....	56	51	5
\$600 to \$749.....	28	5	13
\$750 to \$999.....	78	15	63
\$1,000 or more.....	48	10	11
No cash rent.....	22	—	—
Median (dollars).....	547	504	812
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989			
Less than \$10,000.....	115	80	32
Less than 20 percent.....	5	5	—
20 to 24 percent.....	—	—	—
25 to 29 percent.....	5	5	—
30 to 34 percent.....	—	—	—
35 percent or more.....	77	49	25
Not computed.....	28	21	7
Median.....	50.0+	50.0+	50.0+
\$10,000 to \$19,999.....	82	36	26
Less than 20 percent.....	12	12	—
20 to 24 percent.....	—	—	—
25 to 29 percent.....	—	—	—
30 to 34 percent.....	21	—	12
35 percent or more.....	38	24	14
Not computed.....	11	—	—
Median.....	36.0	37.5	50.0+
\$20,000 to \$34,999.....	73	17	42
Less than 20 percent.....	—	—	—
20 to 24 percent.....	13	8	5
25 to 29 percent.....	—	—	—
30 to 34 percent.....	36	9	21
35 percent or more.....	20	—	12
Not computed.....	4	—	4
Median.....	33.0	30.3	33.3
\$35,000 or more.....	77	22	36
Less than 20 percent.....	34	13	21
20 to 24 percent.....	9	9	—
25 to 29 percent.....	34	—	15
30 to 34 percent.....	—	—	—
35 percent or more.....	—	—	—
Not computed.....	—	—	—
Median.....	22.5	14.2	14.3

Table 40. Selected Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County		Kauai County	Moui County			
		Total	Hilo CDP		Total	Kohului CDP	Kihei CDP	Wailuku CDP
Occupied housing units	47 293	21 380	8 980	9 205	16 671	4 053	1 044	2 580
YEAR STRUCTURE BUILT								
1989 to March 1990	1 235	493	107	250	492	38	56	41
1985 to 1988	5 091	2 239	614	983	1 869	170	254	182
1980 to 1984	6 046	2 489	812	1 172	2 385	635	167	215
1970 to 1979	13 368	6 300	2 896	2 391	4 677	1 268	467	410
1960 to 1969	7 108	3 081	1 762	1 429	2 592	1 043	68	454
1950 to 1959	5 368	2 235	1 221	1 215	1 918	745	—	440
1940 to 1949	3 340	1 520	738	757	1 063	108	14	365
1939 or earlier	5 737	3 023	830	1 008	1 675	46	18	473
BEDROOMS								
No bedroom	1 747	918	506	251	560	186	11	104
1 bedroom	5 683	2 359	1 079	969	2 343	539	102	543
2 bedrooms	10 868	4 546	1 806	2 108	4 207	1 039	338	499
3 bedrooms	23 373	10 995	4 487	4 939	7 439	1 857	404	1 003
4 bedrooms	4 210	2 066	845	663	1 481	295	102	306
5 or more bedrooms	1 412	496	257	275	641	137	87	125
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities	46 617	21 079	8 912	9 047	16 454	4 018	1 018	2 551
Source of water, public system or private company	45 454	19 885	8 941	9 017	16 515	4 048	1 044	2 580
Sewage disposal, public sewer	20 377	5 296	2 675	2 806	12 275	4 005	992	2 442
Locking complete plumbing facilities	694	396	30	111	187	16	—	23
Owner-occupied housing units	271	176	16	12	83	11	—	5
Renter-occupied housing units	423	220	14	99	104	5	—	18
HOUSE HEATING FUEL								
Utility gas	740	404	332	198	138	81	—	19
Bottled, tank, or LP gas	3 093	1 330	386	1 001	762	136	21	128
Electricity	15 889	6 076	3 526	2 645	7 131	2 051	305	1 124
Fuel oil, kerosene, etc.	236	134	47	48	54	—	—	—
All other fuels	1 869	421	110	555	893	275	79	125
No fuel used	25 466	13 015	4 579	4 758	7 693	1 510	639	1 184
VEHICLES AVAILABLE								
None	3 394	1 792	817	510	1 073	310	34	113
1	13 679	6 846	3 097	2 208	4 619	1 038	196	927
2	18 340	8 308	3 425	3 655	6 365	1 412	426	900
3 or more	11 880	4 434	1 641	2 832	4 614	1 293	388	640
Vehicles per household	2.0	1.8	1.7	2.1	2.0	2.1	2.3	2.0
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	31 375	14 127	5 987	6 114	11 134	2 580	676	1 544
1989 to March 1990	2 007	913	283	345	749	49	74	67
1985 to 1988	5 792	2 400	909	1 141	2 251	329	279	242
1980 to 1984	4 239	1 903	757	822	1 514	328	110	136
1970 to 1979	8 717	4 127	1 774	1 740	2 850	687	160	265
1969 or earlier	10 620	4 784	2 264	2 066	3 770	1 187	53	834
Renter-occupied housing units	15 918	7 253	2 993	3 091	5 537	1 473	368	1 036
1989 to March 1990	4 939	2 372	967	786	1 763	408	146	242
1985 to 1988	5 478	2 593	1 113	969	1 916	493	187	441
1980 to 1984	2 537	1 052	459	516	969	352	23	147
1970 to 1979	1 540	646	249	425	463	131	7	95
1969 or earlier	1 424	590	205	395	426	89	5	111
SELECTED CHARACTERISTICS								
No telephone in unit	1 904	1 031	349	295	572	51	21	95
Householder 65 years and over	13 106	5 887	2 560	2 972	4 235	1 326	83	808
Owner-occupied housing units	10 369	4 807	2 108	2 264	3 298	973	67	634
Locking complete plumbing facilities	159	72	3	31	56	11	—	—
No telephone in unit	349	149	51	70	130	11	11	15
No vehicle available	1 973	1 041	408	341	591	217	11	68
Complete plumbing facilities	46 599	20 984	8 950	9 094	16 484	4 037	1 044	2 557
1.00 or less persons per room	39 032	18 491	8 081	7 523	12 981	3 101	771	2 126
1.01 or more persons per room	7 567	2 493	869	1 571	3 503	936	273	431
Locking complete plumbing facilities	694	396	30	111	187	16	—	23
1.00 or less persons per room	444	246	30	70	128	16	—	23
1.01 or more persons per room	250	150	—	41	59	—	—	—
Mean household income in 1989:								
Owner-occupied housing units (dollars)	46 677	42 587	45 477	48 206	51 025	53 396	57 429	58 172
Renter-occupied housing units (dollars)	29 190	24 646	22 627	32 732	33 293	31 652	39 325	33 021
Household income in 1989 below poverty level	4 585	2 674	1 178	657	1 235	319	58	103
Owner-occupied housing units	1 457	792	298	211	454	85	20	12
Renter-occupied housing units	3 128	1 882	880	446	781	234	38	91

Table 40. **Selected Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990—**
Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/8NA's in Hawaii County			Hilo CDP, Hawaii County						
	Tract 202	Tract 206	Tract 208.01	Tract 203	Tract 204	Tract 205	Tract 206 (pt.)	Tract 207.01	Tract 207.02	Tract 208.01 (pt.)
Occupied housing units -----	381	871	587	871	902	1 441	871	1 247	1 121	587
YEAR STRUCTURE BUILT										
1989 to March 1990 -----	—	11	26	—	5	7	11	5	37	26
1985 to 1988 -----	54	88	84	—	23	39	88	40	166	84
1980 to 1984 -----	15	106	81	13	40	73	106	156	166	81
1970 to 1979 -----	92	277	275	346	255	391	277	246	525	275
1960 to 1969 -----	38	154	46	222	225	208	154	342	132	46
1950 to 1959 -----	45	140	10	95	169	241	140	272	74	10
1940 to 1949 -----	20	83	20	69	40	198	83	81	21	20
1939 or earlier -----	117	12	45	126	145	284	12	105	—	45
BEDROOMS										
No bedroom -----	—	142	—	154	61	132	142	—	—	—
1 bedroom -----	34	134	29	155	215	264	134	111	75	29
2 bedrooms -----	75	132	43	343	231	359	132	221	116	43
3 bedrooms -----	224	324	412	163	310	507	324	749	843	412
4 bedrooms -----	43	120	89	56	49	112	120	135	51	89
5 or more bedrooms -----	5	19	14	—	36	67	19	31	36	14
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities -----	381	835	587	861	889	1 441	835	1 242	1 121	587
Source of water, public system or private company -----	377	871	580	871	902	1 436	871	1 247	1 121	580
Sewage disposal, public sewer -----	14	236	24	710	755	665	236	94	56	24
Lacking complete plumbing facilities -----	5	—	15	9	—	—	—	—	6	15
Owner-occupied housing units -----	5	—	7	3	—	—	—	—	6	7
Renter-occupied housing units -----	—	—	8	6	—	—	—	—	—	8
HOUSE HEATING FUEL										
Utility gas -----	8	38	—	18	103	77	38	37	12	—
Bottled, tank, or LP gas -----	4	57	16	47	16	34	57	33	24	16
Electricity -----	112	333	293	250	237	437	333	589	436	293
Fuel oil, kerosene, etc. -----	—	5	17	—	6	—	5	—	6	17
All other fuels -----	4	3	21	—	4	15	3	28	18	21
No fuel used -----	253	435	240	556	536	878	435	560	625	240
VEHICLES AVAILABLE										
None -----	61	50	16	174	177	206	50	32	41	16
1 -----	108	345	133	404	394	647	345	427	297	133
2 -----	170	345	310	208	217	391	345	567	543	310
3 or more -----	42	131	128	85	114	197	131	221	240	128
Vehicles per household -----	1.5	1.7	2.0	1.2	1.3	1.5	1.7	1.9	2.0	2.0
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units -----	275	662	509	280	353	621	662	1 010	987	509
1989 to March 1990 -----	16	47	43	—	16	12	47	9	102	43
1985 to 1988 -----	28	72	138	31	67	48	72	58	215	138
1980 to 1984 -----	49	109	108	37	39	30	109	162	93	108
1970 to 1979 -----	51	191	152	80	92	125	191	215	448	152
1969 or earlier -----	131	243	68	132	139	406	243	566	129	68
Renter-occupied housing units -----	106	209	78	591	549	820	209	237	134	78
1989 to March 1990 -----	25	62	21	221	145	347	62	50	63	21
1985 to 1988 -----	40	119	27	223	173	272	119	76	61	27
1980 to 1984 -----	12	19	15	87	100	116	19	33	10	15
1970 to 1979 -----	16	9	5	60	76	27	9	52	—	5
1969 or earlier -----	13	—	10	—	55	58	—	26	—	10
SELECTED CHARACTERISTICS										
No telephone in unit -----	24	64	—	104	79	61	64	5	11	—
Householder 65 years and over -----	142	241	113	189	265	458	241	471	203	113
Owner-occupied housing units -----	125	216	101	118	136	335	216	453	196	101
Lacking complete plumbing facilities -----	—	—	—	3	—	—	—	—	—	—
No telephone in unit -----	—	—	—	21	25	—	—	—	5	—
No vehicle available -----	25	25	11	49	112	89	25	25	29	11
Complete plumbing facilities -----	376	871	572	862	902	1 441	871	1 247	1 115	572
1.00 or less persons per room -----	343	693	515	773	825	1 301	693	1 163	1 030	515
1.01 or more persons per room -----	33	178	57	89	77	140	178	84	85	57
Lacking complete plumbing facilities -----	5	—	15	9	—	—	—	—	6	15
1.00 or less persons per room -----	5	—	15	9	—	—	—	—	6	15
1.01 or more persons per room -----	—	—	—	—	—	—	—	—	—	—
Mean household income in 1989:										
Owner-occupied housing units (dollars) -----	38 800	39 223	50 817	46 549	37 060	39 309	39 223	40 955	51 818	50 817
Renter-occupied housing units (dollars) -----	15 535	24 319	14 556	16 352	17 689	25 895	24 319	29 536	31 762	14 556
Household income in 1989 below poverty level -----	38	95	41	232	212	279	95	76	59	41
Owner-occupied housing units -----	7	61	—	23	27	18	61	37	40	—
Renter-occupied housing units -----	31	34	41	209	185	261	34	39	19	41

Table 40. **Selected Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990—**
Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Hilo COP, Hawaii County—Con.		Remainder of Hawaii County							
	Tract 208.02	Tract 209	Tract 201	Tract 202 (pt.)	Tract 210.01	Tract 210.02	Tract 211	Tract 212	Tract 213	Tract 214
Occupied housing units	1 130	786	1 220	357	918	1 087	917	772	759	632
YEAR STRUCTURE BUILT										
1989 to March 1990	5	11	—	—	45	42	15	—	19	35
1985 to 1988	61	96	52	37	170	176	102	77	124	17
1980 to 1984	95	75	79	8	213	217	157	61	76	99
1970 to 1979	279	302	399	92	281	330	351	209	112	139
1960 to 1969	296	137	196	38	34	56	100	109	67	92
1950 to 1959	131	89	90	45	12	65	66	22	117	132
1940 to 1949	192	34	136	20	71	65	33	127	56	48
1939 or earlier	71	42	268	117	92	136	93	167	188	70
BEDROOMS										
No bedroom	7	10	—	—	29	67	21	46	51	11
1 bedroom	45	43	128	26	82	142	62	43	144	131
2 bedrooms	196	158	246	68	191	235	154	114	218	83
3 bedrooms	673	497	648	215	546	541	623	445	281	358
4 bedrooms	169	64	140	43	37	102	50	91	59	49
5 or more bedrooms	40	14	58	5	33	—	7	33	6	—
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	1 126	786	1 220	357	886	1 047	899	751	722	625
Source of water, public system or private company	1 130	759	1 215	353	357	609	802	720	607	625
Sewage disposal, public sewer	47	80	761	6	78	7	137	218	14	78
Locking complete plumbing facilities	—	—	—	5	34	74	18	30	121	21
Owner-occupied housing units	—	—	—	5	25	30	7	21	42	—
Renter-occupied housing units	—	—	—	—	9	44	11	9	79	21
HOUSE HEATING FUEL										
Utility gas	40	7	3	8	8	6	4	—	—	—
Bottled, tank, or LP gas	88	71	110	4	107	108	13	101	47	38
Electricity	558	385	204	104	227	248	149	73	42	162
Fuel oil, kerosene, etc.	6	7	—	—	—	25	—	—	—	—
All other fuels	—	21	38	4	—	77	—	44	23	—
No fuel used	438	295	865	237	576	623	751	554	647	432
VEHICLES AVAILABLE										
None	82	24	131	46	65	83	97	92	37	36
1	307	143	419	108	303	348	277	210	207	175
2	444	400	397	170	347	493	309	322	343	197
3 or more	297	219	273	33	203	163	234	148	172	224
Vehicles per household	2.0	2.1	1.8	1.6	1.9	1.8	1.8	1.8	1.9	2.1
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	902	654	929	266	662	808	643	565	420	412
1989 to March 1990	29	25	28	16	73	105	31	10	42	32
1985 to 1988	131	140	103	19	196	131	106	102	100	24
1980 to 1984	117	62	92	49	100	144	166	62	57	49
1970 to 1979	215	256	261	51	189	247	207	223	109	103
1969 or earlier	410	171	445	131	104	181	133	168	112	204
Renter-occupied housing units	132	291	91	256	279	274	207	339	220	220
1989 to March 1990	22	28	95	17	122	92	114	38	107	44
1985 to 1988	90	65	93	33	58	130	70	82	99	97
1980 to 1984	46	33	49	12	38	39	54	52	65	46
1970 to 1979	20	—	20	16	29	5	29	22	34	26
1969 or earlier	50	6	34	13	9	13	7	13	34	7
SELECTED CHARACTERISTICS										
No telephone in unit	—	10	24	9	51	95	82	72	60	23
Householder 65 years and over	419	201	493	142	221	342	228	261	174	202
Owner-occupied housing units	362	191	420	125	187	331	199	215	97	147
Locking complete plumbing facilities	—	—	—	—	—	22	—	—	21	7
No telephone in unit	—	—	8	—	19	18	—	8	—	11
No vehicle available	57	11	110	25	55	70	49	45	23	33
Complete plumbing facilities	1 130	786	1 220	352	884	1 013	899	742	638	611
1.00 or less persons per room	1 054	703	1 115	319	757	894	797	646	525	556
1.01 or more persons per room	76	83	105	33	127	119	102	96	113	55
Locking complete plumbing facilities	—	—	—	5	34	74	18	30	121	21
1.00 or less persons per room	—	—	—	5	18	35	18	21	55	12
1.01 or more persons per room	—	—	—	—	16	39	—	9	66	9
Mean household income in 1989:										
Owner-occupied housing units (dollars)	50 498	47 713	33 823	37 676	39 151	31 633	30 914	31 874	41 086	49 944
Renter-occupied housing units (dollars)	25 922	27 652	18 164	17 234	20 941	21 214	15 474	18 331	27 496	24 452
Household income in 1989 below poverty level	98	71	159	23	147	179	282	104	136	48
Owner-occupied housing units	48	44	46	7	55	70	137	50	39	—
Renter-occupied housing units	50	27	113	16	92	109	145	54	97	48

Table 40. Selected Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990—
Con.

[Threshold is 400 persons. Data based on a sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.								
	Tract 215.01	Tract 215.02	Tract 215.98	Tract 216	Tract 217	Tract 218	Tract 219	Tract 220	Tract 221
Occupied housing units -----	747	314	359	1 034	1 164	800	729	255	323
YEAR STRUCTURE BUILT									
1989 to March 1990 -----	47	22	—	50	48	44	10	9	—
1985 to 1988 -----	243	14	31	139	293	55	95	—	—
1980 to 1984 -----	179	70	15	120	201	44	64	22	52
1970 to 1979 -----	245	77	168	443	234	136	104	14	70
1960 to 1969 -----	13	15	47	164	127	109	99	22	25
1950 to 1959 -----	—	30	34	67	100	89	85	29	24
1940 to 1949 -----	10	17	25	51	19	36	33	16	19
1939 or earlier -----	10	69	39	—	142	287	239	143	133
BEDROOMS									
No bedroom -----	38	12	—	75	23	17	22	—	—
1 bedroom -----	73	38	54	135	49	68	57	39	9
2 bedrooms -----	226	105	156	341	284	93	129	35	49
3 bedrooms -----	323	141	103	375	640	457	428	166	218
4 bedrooms -----	79	18	40	86	155	123	87	15	47
5 or more bedrooms -----	8	—	6	22	13	42	6	—	—
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen facilities -----	723	314	343	1 034	1 148	782	725	255	323
Source of water, public system or private company -----	743	293	359	1 034	1 164	793	729	247	281
Sewage disposal, public sewer -----	248	42	133	456	173	24	43	111	85
Lacking complete plumbing facilities -----	14	18	6	—	4	17	4	—	—
Owner-occupied housing units -----	14	—	6	—	—	10	—	—	—
Renter-occupied housing units -----	—	18	—	—	4	7	4	—	—
HOUSE HEATING FUEL									
Utility gas -----	—	—	9	26	—	—	—	—	8
Bottled, tank, or LP gas -----	27	37	33	42	37	164	51	16	9
Electricity -----	187	21	118	324	312	187	119	8	65
Fuel oil, kerosene, etc. -----	—	—	—	—	55	—	7	—	—
All other fuels -----	17	6	—	17	63	7	7	—	8
No fuel used -----	516	250	199	625	697	442	545	231	233
VEHICLES AVAILABLE									
None -----	34	28	29	102	16	37	74	22	40
1 -----	163	101	146	366	381	273	156	53	63
2 -----	389	89	122	346	496	299	289	116	152
3 or more -----	161	96	62	220	271	191	210	64	68
Vehicles per household -----	2.0	2.0	1.6	1.7	2.0	1.9	2.0	2.0	1.9
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units -----	461	159	179	568	739	597	482	59	185
1989 to March 1990 -----	42	9	7	69	97	29	32	8	—
1985 to 1988 -----	185	11	21	132	204	70	63	—	24
1980 to 1984 -----	95	18	12	77	132	27	31	7	28
1970 to 1979 -----	130	41	74	204	167	141	130	—	76
1969 or earlier -----	9	80	65	86	139	330	226	44	57
Renter-occupied housing units -----	286	155	180	466	425	203	247	196	138
1989 to March 1990 -----	136	36	55	220	181	48	33	52	15
1985 to 1988 -----	120	64	64	149	122	86	158	26	22
1980 to 1984 -----	25	28	6	50	72	22	19	—	16
1970 to 1979 -----	5	16	41	25	30	35	19	23	22
1969 or earlier -----	—	11	14	22	20	12	18	95	63
SELECTED CHARACTERISTICS									
No telephone in unit -----	7	24	36	34	58	53	22	10	22
Householder 65 years and over -----	68	86	94	165	193	281	198	72	101
Owner-occupied housing units -----	52	82	70	139	136	245	160	21	67
Lacking complete plumbing facilities -----	14	—	—	—	—	5	—	—	—
No telephone in unit -----	—	6	9	—	—	—	—	—	—
No vehicle available -----	—	17	18	44	4	14	65	22	33
Complete plumbing facilities -----	733	296	353	1 034	1 160	783	725	255	323
1.00 or less persons per room -----	595	252	288	798	981	700	645	233	296
1.01 or more persons per room -----	138	44	65	236	179	83	80	22	27
Lacking complete plumbing facilities -----	14	18	6	—	4	17	4	—	—
1.00 or less persons per room -----	14	11	6	—	—	17	4	—	—
1.01 or more persons per room -----	—	7	—	—	4	—	—	—	—
Mean household income in 1989:									
Owner-occupied housing units (dollars) -----	52 808	51 105	60 186	60 358	45 423	36 967	40 219	39 457	31 324
Renter-occupied housing units (dollars) -----	26 989	33 274	26 725	33 789	39 944	24 737	24 444	27 624	21 772
Household income in 1989 below poverty level -----	36	13	47	80	98	62	44	7	31
Owner-occupied housing units -----	—	6	13	11	19	30	5	—	6
Renter-occupied housing units -----	36	7	34	69	79	32	39	7	25

Table 40. **Selected Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990—**
Con.

[Threshold is 400 persons. Data based on a sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Kauai County							
	Tract 401	Tract 402.01	Tract 402.02	Tract 403	Tract 404	Tract 405	Tract 406	Tract 407
Occupied housing units -----	388	366	1 000	1 277	1 027	1 259	825	1 049
YEAR STRUCTURE BUILT								
1989 to March 1990 -----	26	6	34	49	52	55	—	9
1985 to 1988 -----	41	57	179	178	126	104	83	106
1980 to 1984 -----	49	10	152	158	41	135	107	265
1970 to 1979 -----	169	97	342	280	339	313	191	265
1960 to 1969 -----	15	90	107	186	298	269	187	117
1950 to 1959 -----	20	46	151	189	120	173	81	104
1940 to 1949 -----	12	18	21	100	8	119	62	50
1939 or earlier -----	56	42	14	137	43	91	114	133
BEDROOMS								
No bedroom -----	8	—	13	36	55	28	20	31
1 bedroom -----	59	47	75	135	64	136	99	80
2 bedrooms -----	104	38	209	355	200	318	208	230
3 bedrooms -----	197	233	627	662	584	650	415	623
4 bedrooms -----	7	34	54	75	76	86	42	72
5 or more bedrooms -----	13	14	22	14	48	41	41	13
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities -----	382	361	994	1 260	996	1 241	821	1 049
Source of water, public system or private company -----	388	355	1 000	1 277	1 011	1 249	812	1 013
Sewage disposal, public sewer -----	66	13	54	64	692	884	63	342
Lacking complete plumbing facilities -----	4	9	3	10	9	7	—	—
Owner-occupied housing units -----	4	—	—	—	—	—	—	—
Renter-occupied housing units -----	—	9	3	10	9	7	—	—
HOUSE HEATING FUEL								
Utility gas -----	—	—	14	13	60	11	20	17
Battled, tank, or LP gas -----	58	55	86	124	167	147	99	123
Electricity -----	73	75	379	296	362	531	225	342
Fuel oil, kerosene, etc. -----	—	—	6	10	9	—	—	3
All other fuels -----	19	25	34	66	51	91	59	107
No fuel used -----	238	211	481	768	378	479	422	457
VEHICLES AVAILABLE								
None -----	3	7	44	103	46	72	35	48
1 -----	99	82	180	312	189	434	221	219
2 -----	192	120	517	552	426	408	278	457
3 or more -----	94	157	259	310	366	345	291	325
Vehicles per household -----	2.1	2.6	2.1	1.9	2.4	2.0	2.2	2.2
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units -----	297	308	689	827	758	831	585	813
1989 to March 1990 -----	14	8	67	50	51	52	13	26
1985 to 1988 -----	36	53	192	196	110	126	106	208
1980 to 1984 -----	49	5	66	160	41	53	99	204
1970 to 1979 -----	144	99	182	138	278	257	176	174
1969 or earlier -----	54	143	182	283	278	343	191	201
Renter-occupied housing units -----	91	58	311	450	269	428	240	236
1989 to March 1990 -----	31	12	115	97	111	136	67	56
1985 to 1988 -----	24	21	125	208	102	100	119	40
1980 to 1984 -----	9	4	40	78	22	87	8	40
1970 to 1979 -----	8	13	25	59	22	43	21	67
1969 or earlier -----	19	8	6	8	12	62	25	33
SELECTED CHARACTERISTICS								
No telephone in unit -----	—	5	7	61	29	46	20	17
Householder 65 years and over -----	111	115	194	348	349	469	309	377
Owner-occupied housing units -----	96	100	157	266	315	357	277	290
Lacking complete plumbing facilities -----	—	4	3	—	9	7	—	—
No telephone in unit -----	—	—	7	21	—	16	—	—
No vehicle available -----	3	—	23	75	31	59	35	29
Complete plumbing facilities -----	384	357	997	1 267	1 018	1 252	825	1 049
1.00 or less persons per room -----	320	246	886	1 039	763	1 185	665	854
1.01 or more persons per room -----	64	111	111	228	255	67	160	195
Lacking complete plumbing facilities -----	4	9	3	10	9	7	—	—
1.00 or less persons per room -----	4	5	3	10	9	7	—	—
1.01 or more persons per room -----	—	4	—	—	—	—	—	—
Mean household income in 1989:								
Owner-occupied housing units (dollars) -----	55 401	46 293	55 039	42 366	43 468	59 552	43 895	48 786
Renter-occupied housing units (dollars) -----	45 362	35 263	33 010	27 354	37 269	42 839	30 911	28 996
Household income in 1989 below poverty level -----	16	38	48	115	63	58	42	58
Owner-occupied housing units -----	9	28	26	40	23	19	11	15
Renter-occupied housing units -----	7	10	22	75	40	39	31	43

Table 40. **Selected Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990—**
 Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kauai County—Con.		Totals for split tracts/BNA's in Maui County				Kahului COP, Maui County	
	Tract 408	Tract 409	Tract 307	Tract 308	Tract 309	Tract 310	Tract 311.01	Tract 311.02
Occupied housing units	771	1 206	1 109	486	1 858	1 223	996	1 173
YEAR STRUCTURE BUILT								
1989 to March 1990	8	11	56	28	32	—	4	14
1985 to 1988	45	64	289	87	225	90	86	36
1980 to 1984	29	226	183	45	193	167	122	155
1970 to 1979	101	294	481	108	381	214	321	351
1960 to 1969	55	94	68	96	272	195	416	426
1950 to 1959	188	137	—	47	219	226	41	150
1940 to 1949	259	108	14	5	164	209	6	22
1939 or earlier	86	272	18	70	372	122	—	19
BEDROOMS								
No bedroom	26	34	11	3	73	48	54	105
1 bedroom	95	176	111	42	289	288	145	200
2 bedrooms	145	280	362	35	401	225	318	305
3 bedrooms	404	531	436	297	815	479	385	464
4 bedrooms	84	133	102	82	206	133	59	56
5 or more bedrooms	17	52	87	27	74	50	35	43
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities	753	1 190	1 083	459	1 839	1 223	996	1 153
Source of water, public system or private company	706	1 206	1 109	446	1 858	1 223	996	1 173
Sewage disposal, public sewer	212	416	1 049	126	1 757	1 174	996	1 153
Lacking complete plumbing facilities	9	23	—	26	23	—	—	11
Owner-occupied housing units	—	8	—	26	5	—	—	11
Renter-occupied housing units	9	15	—	—	18	—	—	—
HOUSE HEATING FUEL								
Utility gas	4	59	—	—	14	5	40	32
Bottled, tank, or LP gas	70	72	21	20	87	60	4	16
Electricity	152	210	320	218	834	528	398	625
Fuel oil, kerosene, etc.	—	8	—	—	—	—	—	—
All other fuels	33	70	79	36	160	28	92	91
No fuel used	512	787	689	212	763	602	462	409
VEHICLES AVAILABLE								
None	20	95	34	37	70	43	95	151
1	178	294	214	94	619	390	233	320
2	296	409	449	159	659	482	372	412
3 or more	277	408	412	196	510	308	296	290
Vehicles per household	2.2	2.1	2.3	2.3	2.0	2.0	2.0	1.9
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	264	742	733	369	1 152	833	590	667
1989 to March 1990	13	51	74	43	72	32	16	17
1985 to 1988	32	82	328	93	253	162	146	39
1980 to 1984	12	133	118	28	140	81	16	54
1970 to 1979	86	206	160	70	276	120	156	183
1969 or earlier	121	270	53	135	411	438	256	374
Renter-occupied housing units	507	464	376	117	706	390	406	506
1989 to March 1990	56	105	146	12	157	123	143	144
1985 to 1988	121	109	195	42	285	167	157	121
1980 to 1984	93	135	23	13	90	66	81	139
1970 to 1979	77	66	7	34	86	11	25	54
1969 or earlier	160	49	5	16	88	23	—	48
SELECTED CHARACTERISTICS								
No telephone in unit	30	43	21	20	75	22	4	22
Householder 65 years and over	249	451	89	134	476	378	163	538
Owner-occupied housing units	104	302	73	122	308	351	147	296
Lacking complete plumbing facilities	—	8	—	9	—	—	—	11
No telephone in unit	—	26	11	—	9	6	—	11
No vehicle available	9	77	11	6	49	19	16	137
Complete plumbing facilities	762	1 183	1 109	460	1 835	1 223	996	1 162
1.00 or less persons per room	640	925	826	377	1 365	1 075	724	955
1.01 or more persons per room	122	258	283	83	470	148	272	207
Lacking complete plumbing facilities	9	23	—	26	23	—	—	11
1.00 or less persons per room	9	23	—	9	23	—	—	11
1.01 or more persons per room	—	—	—	17	—	—	—	—
Mean household income in 1989:								
Owner-occupied housing units (dollars)	36 412	45 378	56 284	59 649	51 309	62 931	53 391	47 115
Renter-occupied housing units (dollars)	32 602	26 927	39 127	32 966	32 228	35 072	32 452	27 921
Household income in 1989 below poverty level	53	151	58	22	72	31	112	123
Owner-occupied housing units	5	35	20	5	12	—	26	16
Renter-occupied housing units	48	116	38	17	60	31	86	107

Table 40. Selected Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990—

Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Kohului CDP, Maui County— Con.		Kihei CDP, Maui County	Wailuku CDP, Maui County		Remainder of Maui County				
	Tract 311.03	Tract 312	Tract 307 (pt.)	Tract 309 (pt.)	Tract 310 (pt.)	Tract 301	Tract 302	Tract 303.01	Tract 303.02	Tract 304.01
Occupied housing units	972	889	1 044	1 303	1 206	278	529	618	130	807
YEAR STRUCTURE BUILT										
1989 to March 1990	15	5	56	19	—	—	11	12	25	51
1985 to 1988	37	11	254	43	90	18	71	120	41	137
1980 to 1984	231	127	167	48	167	21	107	83	17	137
1970 to 1979	510	82	467	205	205	98	141	187	35	245
1960 to 1969	135	66	68	259	195	18	58	40	12	58
1950 to 1959	30	524	—	214	226	47	34	70	—	15
1940 to 1949	14	66	14	164	201	40	33	54	—	44
1939 or earlier	—	8	18	351	122	36	74	52	—	120
BEDROOMS										
No bedroom	5	22	11	56	48	32	18	11	9	24
1 bedroom	108	71	102	255	288	12	44	49	40	76
2 bedrooms	249	167	338	274	225	116	205	213	15	218
3 bedrooms	482	518	404	504	462	108	206	301	35	337
4 bedrooms	91	89	102	146	133	5	50	35	7	87
5 or more bedrooms	37	22	87	68	50	5	6	9	24	65
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	967	879	1 018	1 284	1 206	248	526	618	125	807
Source of water, public system or private company	967	889	1 044	1 303	1 206	262	496	618	130	807
Sewage disposal, public sewer	961	879	992	1 214	1 157	13	28	62	48	211
Locking complete plumbing facilities	5	—	—	23	—	21	11	12	—	6
Owner-occupied housing units	—	—	—	5	—	10	11	6	—	—
Renter-occupied housing units	5	—	—	18	—	11	—	6	—	6
HOUSE HEATING FUEL										
Utility gas	5	4	—	14	5	—	—	—	—	11
Bottled, tank, or LP gas	86	23	21	68	60	12	44	38	—	71
Electricity	515	513	305	556	520	33	200	290	20	354
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	40	—	—
All other fuels	29	63	79	90	28	11	12	99	—	27
No fuel used	337	286	639	575	593	222	273	151	110	344
VEHICLES AVAILABLE										
None	10	42	34	70	43	46	24	7	25	14
1	225	260	196	537	390	110	102	184	12	170
2	318	302	426	365	482	97	254	229	52	404
3 or more	419	285	388	331	291	25	149	198	41	219
Vehicles per household	2.5	2.1	2.3	1.9	2.0	1.4	2.1	2.2	2.3	2.2
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	700	623	676	665	816	184	364	434	65	618
1989 to March 1990	13	3	74	13	32	7	29	21	11	81
1985 to 1988	119	25	279	39	162	28	45	136	23	189
1980 to 1984	150	108	110	55	81	16	76	40	12	98
1970 to 1979	299	49	160	154	111	72	122	146	19	154
1969 or earlier	119	438	53	404	430	61	92	91	—	96
Renter-occupied housing units	272	266	368	638	390	94	165	184	65	189
1989 to March 1990	78	39	146	119	123	27	34	67	37	107
1985 to 1988	121	94	187	266	167	41	57	68	—	37
1980 to 1984	40	77	23	81	66	9	30	23	28	26
1970 to 1979	23	25	7	84	11	12	27	13	—	6
1969 or earlier	10	31	5	88	23	5	17	13	—	13
SELECTED CHARACTERISTICS										
No telephone in unit	12	13	21	73	22	51	18	9	—	7
Householder 65 years and over	204	398	83	438	370	83	113	173	15	147
Owner-occupied housing units	180	350	67	291	343	73	81	137	15	134
Locking complete plumbing facilities	—	—	—	—	—	5	—	6	—	—
No telephone in unit	—	—	11	9	6	5	8	—	—	7
No vehicle available	10	42	11	49	19	19	24	7	—	14
Complete plumbing facilities	967	889	1 044	1 280	1 206	257	518	606	130	801
1.00 or less persons per room	671	735	771	997	1 058	196	420	542	122	677
1.01 or more persons per room	296	154	273	283	148	61	98	64	8	124
Locking complete plumbing facilities	5	—	—	23	—	21	11	12	—	6
1.00 or less persons per room	5	—	—	23	—	16	11	12	—	6
1.01 or more persons per room	—	—	—	—	—	5	—	—	—	—
Mean household income in 1989:										
Owner-occupied housing units (dollars)	63 343	48 947	57 429	46 656	63 036	32 197	41 981	66 011	85 233	51 338
Renter-occupied housing units (dollars)	35 089	33 878	39 325	31 685	35 072	26 610	37 086	28 790	32 628	36 699
Household income in 1989 below poverty level	37	47	58	72	31	71	37	19	21	37
Owner-occupied housing units	19	24	20	12	—	37	7	19	—	14
Renter-occupied housing units	18	23	38	60	31	34	30	—	21	23

Table 40. **Selected Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990—**
Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Maui County—Con.								
	Tract 304.02	Tract 305	Tract 308 (pt.)	Tract 309 (pt.)	Tract 314	Tract 315	Tract 316	Tract 317	Tract 318
Occupied housing units	957	395	415	555	1 508	446	695	1 068	503
YEAR STRUCTURE BUILT									
1989 to March 1990	38	—	6	13	9	18	95	37	42
1985 to 1988	131	130	38	182	35	90	79	117	39
1980 to 1984	140	13	45	145	301	79	46	195	23
1970 to 1979	313	62	108	176	490	214	38	323	79
1960 to 1969	236	12	96	13	256	21	18	145	36
1950 to 1959	38	49	47	5	163	9	64	133	59
1940 to 1949	40	42	5	—	42	—	106	68	94
1939 or earlier	21	87	70	21	212	15	249	50	131
BEDROOMS									
No bedroom	—	—	3	17	50	51	6	34	4
1 bedroom	115	44	42	34	173	131	40	243	99
2 bedrooms	190	135	35	127	295	103	218	289	148
3 bedrooms	462	188	260	311	736	142	360	445	235
4 bedrooms	173	28	55	60	168	—	65	28	17
5 or more bedrooms	17	—	20	6	86	19	6	29	—
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen facilities	957	395	398	555	1 457	446	695	1 062	488
Source of water, public system or private company	949	395	375	555	1 470	441	695	1 057	503
Sewage disposal, public sewer	331	373	55	543	1 281	418	677	466	256
Lacking complete plumbing facilities	—	—	26	—	57	—	8	7	—
Owner-occupied housing units	—	—	26	—	6	—	8	—	—
Renter-occupied housing units	—	—	—	—	51	—	—	7	—
HOUSE HEATING FUEL									
Utility gas	11	—	—	—	—	7	—	—	9
Bottled, tank, or LP gas	61	15	20	19	43	5	—	123	26
Electricity	473	175	170	278	540	178	28	634	255
Fuel oil, kerosene, etc.	—	—	—	—	14	—	—	—	—
All other fuels	38	—	29	70	53	17	—	45	13
No fuel used	374	205	196	188	858	239	667	266	200
VEHICLES AVAILABLE									
None	25	14	37	—	123	14	126	134	27
1	244	69	94	82	353	154	313	369	184
2	344	205	106	294	560	199	216	382	254
3 or more	344	107	178	179	472	79	40	183	38
Vehicles per household	2.4	2.1	2.2	2.3	2.1	1.9	1.2	1.6	1.7
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	725	327	306	487	993	247	416	748	346
1989 to March 1990	57	8	21	59	—	47	129	37	52
1985 to 1988	150	140	52	214	62	91	7	151	64
1980 to 1984	101	19	28	85	236	12	35	113	61
1970 to 1979	215	61	70	122	349	73	36	216	74
1969 or earlier	202	99	135	7	346	24	209	231	95
Renter-occupied housing units	232	68	109	68	515	199	279	320	157
1989 to March 1990	61	23	12	38	178	113	86	157	27
1985 to 1988	128	19	34	19	171	47	44	82	32
1980 to 1984	21	20	13	9	78	39	67	59	25
1970 to 1979	14	6	34	2	45	—	22	15	34
1969 or earlier	8	—	16	—	43	—	60	7	39
SELECTED CHARACTERISTICS									
No telephone in unit	7	—	20	2	65	11	40	137	38
Householder 65 years and over	146	85	134	38	433	35	276	206	120
Owner-occupied housing units	132	85	122	17	321	35	210	150	98
Lacking complete plumbing facilities	—	—	9	—	10	—	8	7	—
No telephone in unit	—	—	—	—	19	—	25	25	4
No vehicle available	15	14	6	—	76	6	66	31	17
Complete plumbing facilities	957	395	389	555	1 451	446	687	1 061	503
1.00 or less persons per room	828	298	306	368	1 133	306	579	787	341
1.01 or more persons per room	129	97	83	187	318	140	108	274	162
Lacking complete plumbing facilities	—	—	26	—	57	—	8	7	—
1.00 or less persons per room	—	—	9	—	20	—	8	7	—
1.01 or more persons per room	—	—	17	—	37	—	—	—	—
Mean household income in 1989:									
Owner-occupied housing units (dollars)	56 855	43 844	47 896	57 663	48 054	53 378	36 914	35 021	30 128
Renter-occupied housing units (dollars)	33 351	49 073	32 485	37 323	42 962	49 199	27 653	15 427	24 536
Household income in 1989 below poverty level	52	13	22	—	112	23	51	259	38
Owner-occupied housing units	43	—	5	—	48	16	27	97	24
Renter-occupied housing units	9	13	17	—	64	7	24	162	14

Table 41. Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County		Kauai County	Maui County			
		Total	Hilo COP		Total	Kahului CDP	Kihei COP	Wailuku CDP
Specified owner-occupied housing units	28 489	12 835	5 542	5 576	10 078	2 401	556	1 347
SELECTED MONTHLY OWNER COSTS								
With a mortgage	17 252	7 537	3 454	3 326	6 389	1 413	490	655
Less than \$300	1 353	699	240	200	454	154	—	48
\$300 to \$399	1 811	915	386	304	592	146	5	56
\$400 to \$499	1 955	1 020	342	375	560	94	—	36
\$500 to \$599	1 700	933	490	309	458	81	34	33
\$600 to \$799	3 378	1 702	869	659	1 017	269	52	107
\$800 to \$999	2 452	955	589	579	918	197	93	109
\$1,000 to \$1,499	3 261	1 103	453	727	1 431	339	200	132
\$1,500 to \$1,999	890	126	51	94	670	84	96	84
\$2,000 or more	452	84	34	79	289	49	10	50
Median (dollars)	707	624	667	743	823	770	1 135	916
Not mortgaged	11 237	5 298	2 088	2 250	3 689	988	66	692
Less than \$100	2 291	1 459	433	315	517	99	—	129
\$100 to \$199	6 918	3 139	1 409	1 452	2 327	672	33	396
\$200 to \$299	1 664	606	226	380	678	160	33	145
\$300 to \$399	233	72	20	36	125	45	—	15
\$400 to \$499	74	13	—	52	9	—	—	7
\$500 or more	57	9	—	15	33	12	—	—
Median (dollars)	142	132	136	148	152	158	200	147
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$20,000	5 508	2 987	980	978	1 543	333	36	186
Less than 20 percent	2 895	1 597	513	537	761	172	—	149
20 to 24 percent	546	262	72	114	170	76	11	18
25 to 29 percent	439	220	67	54	165	43	5	6
30 to 34 percent	258	173	47	39	46	—	—	—
35 percent or more	1 276	685	262	221	370	42	20	13
Not computed	94	50	19	13	31	—	—	—
Median	18.6	18.2	18.4	17.5	19.9	19.6	50.0+	13.6
\$20,000 to \$34,999	6 154	3 062	1 322	1 113	1 979	427	59	223
Less than 20 percent	3 949	1 996	851	687	1 266	328	18	198
20 to 24 percent	627	345	121	71	211	27	—	11
25 to 29 percent	481	257	88	107	117	33	—	—
30 to 34 percent	371	172	113	103	96	—	—	—
35 percent or more	709	292	149	145	272	39	41	14
Not computed	17	—	—	—	17	—	—	—
Median	11.8	11.7	12.3	11.1	12.4	10.0	50.0+	10.0
\$35,000 to \$49,999	6 141	2 733	1 211	1 339	2 069	514	125	202
Less than 20 percent	3 986	1 905	813	847	1 234	310	38	141
20 to 24 percent	771	379	201	194	198	53	9	25
25 to 29 percent	461	158	95	110	193	36	18	24
30 to 34 percent	395	137	65	120	138	29	27	—
35 percent or more	524	150	37	68	306	86	33	12
Not computed	4	—	—	—	—	—	—	—
Median	14.7	14.5	14.7	14.4	15.4	12.9	29.3	10.0
\$50,000 or more	10 686	4 053	2 029	2 146	4 487	1 127	336	736
Less than 20 percent	8 313	3 431	1 758	1 670	3 212	930	193	597
20 to 24 percent	1 153	348	165	253	552	99	49	67
25 to 29 percent	656	180	83	122	354	45	75	42
30 to 34 percent	302	69	14	46	187	28	9	—
35 percent or more	262	25	9	55	182	25	10	30
Not computed	—	—	—	—	—	—	—	—
Median	11.8	10.2	10.9	12.2	13.3	10.5	18.6	11.0
Specified renter-occupied housing units	15 529	7 007	2 947	3 034	5 451	1 449	368	1 030
GROSS RENT								
Less than \$100	424	189	46	138	91	35	—	16
\$100 to \$199	1 720	895	376	460	359	122	—	52
\$200 to \$299	1 435	771	332	292	371	91	—	30
\$300 to \$399	1 901	1 065	693	341	495	90	11	161
\$400 to \$499	1 884	1 024	572	286	574	96	42	205
\$500 to \$599	1 854	980	378	280	594	225	28	101
\$600 to \$749	1 872	711	306	303	858	231	86	210
\$750 to \$999	1 654	447	102	423	784	240	84	63
\$1,000 or more	851	192	14	148	511	120	92	129
No cash rent	1 934	732	128	363	814	199	25	483
Median (dollars)	472	424	394	439	571	586	763	—
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$10,000	3 061	1 737	917	451	854	285	52	114
Less than 20 percent	174	59	27	69	46	36	—	—
20 to 24 percent	211	142	80	25	44	14	—	9
25 to 29 percent	369	179	87	78	112	31	—	23
30 to 34 percent	191	138	61	38	15	15	—	—
35 percent or more	1 560	975	572	162	423	126	52	49
Not computed	556	244	79	79	214	63	—	33
Median	50.0+	50.0+	50.0+	31.8	49.3	38.0	50.0+	50.0+
\$10,000 to \$19,999	3 107	1 693	690	599	803	193	8	194
Less than 20 percent	498	297	76	99	96	34	—	23
20 to 24 percent	274	161	56	55	58	—	—	43
25 to 29 percent	358	180	98	72	106	44	—	26
30 to 34 percent	285	174	104	34	77	12	—	—
35 percent or more	1 266	708	326	232	326	76	—	73
Not computed	426	173	30	107	140	27	8	29
Median	33.7	33.5	34.8	32.9	34.6	32.1	—	28.2
\$20,000 to \$34,999	4 581	2 048	795	862	1 665	368	119	293
Less than 20 percent	1 487	748	358	350	383	44	11	64
20 to 24 percent	811	450	239	109	252	64	10	89
25 to 29 percent	626	258	75	127	241	54	17	54
30 to 34 percent	390	182	72	38	170	24	26	36
35 percent or more	708	195	25	155	358	99	55	27
Not computed	559	215	26	83	261	83	—	23
Median	23.2	21.9	20.6	21.8	26.4	28.2	34.1	24.0
\$35,000 or more	4 780	1 529	545	1 122	2 129	603	189	429
Less than 20 percent	3 154	1 117	462	788	1 249	373	68	285
20 to 24 percent	636	257	49	130	366	125	52	29
25 to 29 percent	144	46	8	53	158	33	20	41
30 to 34 percent	82	49	—	29	66	19	10	17
35 percent or more	507	170	22	100	237	46	17	57
Not computed	14.7	13.3	12.5	12.1	17.0	17.5	21.7	15.6

Table 41. Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Hawaii County			Hilo CDP, Hawaii County						
	Tract 202	Tract 206	Tract 208.01	Tract 203	Tract 204	Tract 205	Tract 206 (pt.)	Tract 207.01	Tract 207.02	Tract 208.01 (pt.)
Specified owner-occupied housing units.....	243	574	485	225	303	593	574	950	964	485
SELECTED MONTHLY OWNER COSTS										
With a mortgage.....	91	332	365	130	176	224	332	476	777	365
Less than \$300.....	12	33	10	—	12	10	33	49	35	10
\$300 to \$399.....	31	95	—	19	37	36	95	40	52	—
\$400 to \$499.....	—	86	19	15	—	21	86	48	91	19
\$500 to \$599.....	8	58	52	30	44	31	58	37	126	52
\$600 to \$799.....	20	17	120	24	25	81	17	159	219	120
\$800 to \$999.....	7	—	75	31	42	33	—	70	154	75
\$1,000 to \$1,499.....	4	37	81	6	12	12	37	73	89	81
\$1,500 to \$1,999.....	9	—	3	5	4	—	—	—	11	3
\$2,000 or more.....	—	6	5	—	—	—	6	—	—	5
Median (dollars).....	566	449	769	604	550	629	449	689	693	769
Not mortgaged.....	152	242	120	95	127	369	242	474	187	120
Less than \$100.....	64	84	27	29	29	75	84	99	7	27
\$100 to \$199.....	81	125	41	55	92	270	125	303	153	41
\$200 to \$299.....	7	24	52	11	6	24	24	66	27	52
\$300 to \$399.....	—	9	—	—	—	—	9	6	—	—
\$400 to \$499.....	—	—	—	—	—	—	—	—	—	—
\$500 or more.....	—	—	—	—	—	—	—	—	—	—
Median (dollars).....	110	130	171	149	134	131	130	137	149	171
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000.....	65	107	57	37	79	161	107	189	131	57
Less than 20 percent.....	47	45	33	10	37	108	45	123	36	33
20 to 24 percent.....	—	—	—	12	6	13	—	31	—	—
25 to 29 percent.....	—	6	—	8	7	8	6	—	25	—
30 to 34 percent.....	7	—	—	—	11	19	—	—	—	—
35 percent or more.....	11	46	24	7	18	13	46	35	61	24
Not computed.....	—	10	—	—	—	—	10	—	9	—
Median.....	10.0	27.9	17.7	23.5	22.1	14.9	27.9	16.0	32.5	17.7
\$20,000 to \$34,999.....	54	173	98	57	73	168	173	260	174	98
Less than 20 percent.....	50	148	30	36	45	136	148	196	70	30
20 to 24 percent.....	—	18	26	—	11	8	18	14	19	26
25 to 29 percent.....	4	—	12	12	—	6	—	22	27	12
30 to 34 percent.....	—	7	—	—	10	—	7	17	21	—
35 percent or more.....	—	—	19	9	7	18	—	11	37	19
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	10.0	10.0	23.7	13.8	10.0	10.0	10.0	10.0	24.5	23.7
\$35,000 to \$49,999.....	56	136	105	54	93	96	136	171	235	105
Less than 20 percent.....	42	126	66	30	56	69	126	115	134	66
20 to 24 percent.....	10	—	18	19	20	12	—	20	63	18
25 to 29 percent.....	—	5	9	—	—	15	5	27	28	9
30 to 34 percent.....	—	5	6	5	17	—	5	9	5	6
35 percent or more.....	—	—	6	—	—	—	—	—	5	6
Not computed.....	4	—	—	—	—	—	—	—	—	—
Median.....	10.0	10.7	15.2	18.8	12.2	10.0	10.7	15.1	18.6	15.2
\$50,000 or more.....	68	158	225	77	58	168	158	330	424	225
Less than 20 percent.....	59	143	169	77	48	168	143	283	390	169
20 to 24 percent.....	—	9	43	—	10	—	9	30	25	43
25 to 29 percent.....	9	6	13	—	—	—	6	12	—	13
30 to 34 percent.....	—	—	—	—	—	—	—	5	9	—
35 percent or more.....	—	—	—	—	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	10.0	10.0	14.6	10.0	10.0	10.0	10.0	10.0	11.4	14.6
Specified renter-occupied housing units.....	106	190	70	585	543	813	190	237	134	70
GROSS RENT										
Less than \$100.....	—	10	—	—	15	15	10	—	—	—
\$100 to \$199.....	5	11	—	129	125	105	11	6	—	—
\$200 to \$299.....	4	25	2	92	40	99	25	35	5	2
\$300 to \$399.....	8	59	5	175	136	237	59	27	—	5
\$400 to \$499.....	31	47	10	118	124	142	47	44	21	10
\$500 to \$599.....	9	12	26	26	64	87	12	49	47	26
\$600 to \$749.....	15	18	14	28	18	76	18	38	27	14
\$750 to \$999.....	—	—	—	5	18	25	—	9	23	—
\$1,000 or more.....	—	—	—	—	3	—	—	—	11	—
No cash rent.....	34	8	13	12	—	27	8	29	—	13
Median (dollars).....	446	379	564	352	357	368	379	490	588	564
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000.....	44	34	27	223	203	279	34	46	15	27
Less than 20 percent.....	—	—	—	4	15	8	—	—	—	—
20 to 24 percent.....	—	—	—	34	39	7	—	—	—	—
25 to 29 percent.....	—	—	—	20	15	52	—	—	—	—
30 to 34 percent.....	—	—	—	15	23	23	—	—	—	—
35 percent or more.....	31	28	17	138	105	178	28	22	15	17
Not computed.....	13	6	10	12	6	11	6	24	—	10
Median.....	50.0+	50.0+	50.0+	50.0+	41.0	50.0+	50.0+	50.0+	50.0+	50.0+
\$10,000 to \$19,999.....	38	37	29	162	158	167	37	37	27	29
Less than 20 percent.....	9	11	—	22	17	17	11	—	—	—
20 to 24 percent.....	8	—	—	10	35	6	—	5	—	—
25 to 29 percent.....	—	—	—	53	17	28	—	—	—	—
30 to 34 percent.....	—	13	2	18	34	25	13	12	—	2
35 percent or more.....	—	13	27	47	55	78	13	20	27	27
Not computed.....	21	—	—	12	—	13	—	—	—	—
Median.....	19.4	32.9	48.9	29.1	31.5	35.4	32.9	35.8	50.0+	48.9
\$20,000 to \$34,999.....	15	90	5	154	130	185	90	71	46	5
Less than 20 percent.....	8	46	—	91	89	63	46	34	10	—
20 to 24 percent.....	—	19	—	56	35	65	19	6	11	—
25 to 29 percent.....	7	17	5	—	6	30	17	11	6	5
30 to 34 percent.....	—	—	—	—	—	17	—	20	19	—
35 percent or more.....	—	—	—	7	—	10	—	—	—	—
Not computed.....	—	8	—	—	—	—	—	—	—	—
Median.....	19.7	18.8	27.5	18.0	17.6	22.3	18.8	21.3	26.7	27.5
\$35,000 or more.....	9	29	9	46	52	182	29	83	46	9
Less than 20 percent.....	9	29	6	40	40	168	29	73	31	6
20 to 24 percent.....	—	—	—	6	8	5	—	5	7	—
25 to 29 percent.....	—	—	—	—	—	—	—	—	8	—
30 to 34 percent.....	—	—	—	—	4	—	—	—	—	—
35 percent or more.....	—	—	3	—	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	9	—	5	—	3
Median.....	12.5	11.8	12.5	11.7	15.3	10.7	11.8	13.8	16.7	12.5

Table 41. Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Hilo CDP, Hawaii County—Con.		Remainder of Hawaii County							
	Tract 208.02	Tract 209	Tract 201	Tract 202 (pt.)	Tract 210.01	Tract 210.02	Tract 211	Tract 212	Tract 213	Tract 214
Specified owner-occupied housing units.....	857	582	885	234	622	691	593	530	324	384
SELECTED MONTHLY OWNER COSTS										
With a mortgage.....	547	418	453	82	287	287	391	294	168	226
Less than \$300.....	84	7	70	12	33	19	51	71	29	12
\$300 to \$399.....	60	47	73	31	14	42	97	67	13	12
\$400 to \$499.....	39	23	88	—	60	40	70	55	12	22
\$500 to \$599.....	74	38	70	8	49	55	18	51	11	26
\$600 to \$799.....	116	108	68	20	83	74	119	43	21	43
\$800 to \$999.....	93	91	38	7	34	28	8	—	20	64
\$1,000 to \$1,499.....	68	75	36	4	14	29	28	7	62	39
\$1,500 to \$1,999.....	13	6	4	—	—	—	—	—	—	—
\$2,000 or more.....	—	23	6	—	—	—	—	—	—	8
Median (dollars).....	628	781	495	391	577	588	439	415	783	792
Not mortgaged.....	310	164	432	152	335	404	202	236	156	158
Less than \$100.....	62	21	129	64	115	192	66	56	45	13
\$100 to \$199.....	236	134	295	81	191	156	107	159	58	113
\$200 to \$299.....	12	4	8	7	21	49	23	21	36	32
\$300 to \$399.....	—	5	—	—	8	7	—	—	17	—
\$400 to \$499.....	—	—	—	—	—	—	6	—	—	—
\$500 or more.....	—	—	—	—	—	—	—	—	—	—
Median (dollars).....	129	144	121	110	118	105	130	140	154	147
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000.....	146	73	336	65	141	281	267	199	77	70
Less than 20 percent.....	97	24	217	47	68	158	90	89	43	40
20 to 24 percent.....	5	5	33	—	16	22	19	16	8	5
25 to 29 percent.....	—	13	8	—	7	16	65	19	11	5
30 to 34 percent.....	17	—	22	7	—	11	10	15	9	—
35 percent or more.....	27	31	56	11	46	67	69	60	6	20
Not computed.....	—	—	—	—	4	7	14	—	—	—
Median.....	14.2	27.9	14.5	10.0	20.2	17.7	26.3	23.3	16.8	18.3
\$20,000 to \$34,999.....	226	93	192	54	193	129	128	188	63	72
Less than 20 percent.....	150	40	147	50	129	100	54	123	30	72
20 to 24 percent.....	20	5	10	—	26	19	33	16	—	—
25 to 29 percent.....	9	—	6	4	24	4	13	34	9	—
30 to 34 percent.....	25	22	7	—	7	6	—	15	—	—
35 percent or more.....	22	26	22	—	7	—	28	—	24	—
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	11.7	30.3	10.0	10.0	10.0	10.0	21.5	12.9	25.8	10.0
\$35,000 to \$49,999.....	166	155	197	56	120	123	75	67	69	76
Less than 20 percent.....	133	84	151	42	114	103	75	63	69	30
20 to 24 percent.....	20	29	24	10	—	14	—	4	—	14
25 to 29 percent.....	6	5	4	—	6	—	—	—	—	12
30 to 34 percent.....	7	11	12	—	—	6	—	—	—	13
35 percent or more.....	—	26	6	—	—	—	—	—	—	7
Not computed.....	—	—	—	4	—	—	—	—	—	—
Median.....	10.5	17.7	12.7	10.0	10.7	10.0	15.4	10.0	10.0	22.9
\$50,000 or more.....	319	261	160	59	168	158	123	76	115	166
Less than 20 percent.....	270	210	147	59	156	143	118	76	82	146
20 to 24 percent.....	24	24	9	—	12	15	—	—	13	12
25 to 29 percent.....	25	18	4	—	—	—	5	—	20	—
30 to 34 percent.....	—	—	—	—	—	—	—	—	—	—
35 percent or more.....	—	9	—	—	—	—	—	—	—	8
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	11.8	12.7	10.0	10.0	10.0	10.0	10.0	10.0	15.1	10.0
Specified renter-occupied housing units.....	228	132	276	91	256	266	272	189	278	204
GROSS RENT										
Less than \$100.....	—	6	12	—	—	—	12	13	13	16
\$100 to \$199.....	—	—	55	5	35	10	27	38	17	35
\$200 to \$299.....	29	5	40	4	14	28	24	41	18	52
\$300 to \$399.....	34	20	49	8	4	27	31	32	12	39
\$400 to \$499.....	41	10	37	16	28	61	53	22	24	21
\$500 to \$599.....	44	23	28	9	116	49	68	34	8	9
\$600 to \$749.....	34	53	—	15	38	22	41	—	18	5
\$750 to \$999.....	13	9	7	—	—	4	—	—	—	19
\$1,000 or more.....	—	—	—	—	—	—	—	—	7	—
No cash rent.....	33	6	48	34	21	65	16	9	161	8
Median (dollars).....	488	548	333	443	523	435	484	244	369	294
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000.....	42	33	120	29	52	74	113	51	84	42
Less than 20 percent.....	—	—	4	—	—	—	6	—	—	16
20 to 24 percent.....	—	—	15	—	—	10	—	—	—	—
25 to 29 percent.....	—	—	26	—	—	—	—	17	—	23
30 to 34 percent.....	—	—	22	—	19	9	5	8	—	—
35 percent or more.....	33	21	29	16	24	55	96	26	21	3
Not computed.....	9	12	24	13	9	—	6	—	63	—
Median.....	50.0+	50.0+	30.7	50.0+	36.4	50.0+	50.0+	50.0+	50.0+	26.1
\$10,000 to \$19,999.....	53	20	69	38	90	71	81	66	27	42
Less than 20 percent.....	9	—	—	9	8	5	17	30	16	8
20 to 24 percent.....	—	—	4	8	—	10	—	—	—	22
25 to 29 percent.....	—	—	36	—	—	—	8	—	—	7
30 to 34 percent.....	—	—	5	—	9	—	—	—	—	—
35 percent or more.....	39	20	16	—	73	22	49	19	—	5
Not computed.....	5	—	8	21	—	34	7	9	11	—
Median.....	41.8	50.0	28.7	19.4	45.0	50.0+	44.0	19.2	10.0	23.0
\$20,000 to \$34,999.....	71	43	47	15	75	52	52	46	104	92
Less than 20 percent.....	25	—	33	8	13	4	15	28	25	41
20 to 24 percent.....	14	33	—	—	19	—	26	10	2	26
25 to 29 percent.....	—	—	—	7	14	33	7	8	17	4
30 to 34 percent.....	6	10	—	—	9	—	—	—	—	5
35 percent or more.....	8	—	7	—	12	—	—	—	15	8
Not computed.....	18	—	—	—	—	15	4	—	45	—
Median.....	20.5	23.3	13.8	19.7	24.9	27.2	21.7	16.4	25.7	20.2
\$35,000 or more.....	62	36	40	9	39	69	26	26	63	28
Less than 20 percent.....	50	25	31	9	39	53	21	26	15	22
20 to 24 percent.....	7	11	—	—	—	—	—	—	—	6
25 to 29 percent.....	—	—	—	—	—	—	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	12.5	16.1	11.1	12.5	12.5	16.0	10.0	10.0	10.0	10.0

Table 41. **Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990—Con.**

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.								
	Tract 215.01	Tract 215.02	Tract 215.98	Tract 216	Tract 217	Tract 218	Tract 219	Tract 220	Tract 221
Specified owner-occupied housing units.....	406	135	131	511	643	549	436	45	168
SELECTED MONTHLY OWNER COSTS									
With a mortgage.....	360	52	74	418	437	217	208	8	115
Less than \$300.....	—	8	6	11	33	52	27	—	19
\$300 to \$399.....	21	—	6	38	53	15	25	—	22
\$400 to \$499.....	48	4	17	112	57	18	43	—	32
\$500 to \$599.....	—	5	6	18	35	30	41	—	20
\$600 to \$799.....	42	18	12	83	76	65	36	8	22
\$800 to \$999.....	58	—	10	39	44	3	13	—	—
\$1,000 to \$1,499.....	175	17	7	73	109	27	23	—	—
\$1,500 to \$1,999.....	5	—	10	36	13	7	—	—	—
\$2,000 or more.....	11	—	—	8	17	—	—	—	—
Median (dollars).....	1 019	688	617	659	740	554	514	625	463
Not mortgaged.....	46	83	57	93	206	332	228	37	53
Less than \$100.....	—	15	6	—	57	180	61	8	19
\$100 to \$199.....	27	48	32	40	78	140	155	22	28
\$200 to \$299.....	10	20	19	33	71	12	12	—	6
\$300 to \$399.....	9	—	—	11	—	—	—	—	—
\$400 to \$499.....	—	—	—	—	—	—	—	7	—
\$500 or more.....	—	—	—	9	—	—	—	—	—
Median (dollars).....	188	162	177	215	173	100—	137	135	125
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than \$20,000.....	13	23	30	75	142	176	58	7	41
Less than 20 percent.....	—	23	24	33	29	159	36	—	28
20 to 24 percent.....	5	—	—	—	45	—	14	7	—
25 to 29 percent.....	—	—	—	—	8	8	—	—	—
30 to 34 percent.....	—	—	—	11	24	9	8	—	—
35 percent or more.....	8	—	—	31	36	—	—	—	13
Not computed.....	—	—	6	—	—	—	—	—	—
Median.....	41.9	12.8	17.5	32.0	24.7	11.8	10.6	22.5	14.5
\$20,000 to \$34,999.....	69	47	9	74	140	122	188	14	58
Less than 20 percent.....	26	29	9	25	82	98	140	14	17
20 to 24 percent.....	24	—	—	40	13	5	16	—	22
25 to 29 percent.....	5	5	—	—	15	15	16	—	19
30 to 34 percent.....	—	—	—	—	11	4	9	—	—
35 percent or more.....	14	13	—	9	19	—	7	—	—
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	21.8	10.0—	10.0—	21.5	17.7	10.0—	10.9	12.5	22.7
\$35,000 to \$49,999.....	166	23	7	153	127	110	86	8	59
Less than 20 percent.....	53	17	—	82	73	88	78	8	46
20 to 24 percent.....	9	6	—	41	36	10	4	—	6
25 to 29 percent.....	25	—	—	—	—	5	4	—	7
30 to 34 percent.....	33	—	—	—	8	—	—	—	—
35 percent or more.....	46	—	7	30	10	7	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	29.2	16.9	37.5	19.2	18.2	10.0—	10.0—	10.0—	10.0—
\$50,000 or more.....	158	42	85	209	234	141	104	16	10
Less than 20 percent.....	101	31	85	158	124	124	97	16	10
20 to 24 percent.....	35	—	—	16	53	11	7	—	—
25 to 29 percent.....	22	6	—	8	26	6	—	—	—
30 to 34 percent.....	—	5	—	19	31	—	—	—	—
35 percent or more.....	—	—	—	8	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	17.1	10.0—	10.0—	13.3	18.6	10.0—	10.0—	10.0	10.0—
Specified renter-occupied housing units.....	286	137	180	451	415	187	247	196	122
GROSS RENT									
Less than \$100.....	6	—	—	—	—	—	13	45	13
\$100 to \$199.....	15	20	9	—	43	27	42	81	60
\$200 to \$299.....	33	23	26	24	18	21	34	23	17
\$300 to \$399.....	30	—	28	41	12	15	35	—	9
\$400 to \$499.....	23	4	24	62	31	17	29	—	—
\$500 to \$599.....	23	7	13	81	15	33	68	14	—
\$600 to \$749.....	50	34	32	62	66	26	8	—	—
\$750 to \$999.....	31	22	12	107	121	—	7	—	—
\$1,000 or more.....	46	—	9	47	63	—	—	—	—
No cash rent.....	52	27	27	27	46	48	11	33	23
Median (dollars).....	536	653	445	612	744	418	392	143	143
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than \$10,000.....	24	17	28	27	40	41	51	—	27
Less than 20 percent.....	—	—	—	—	—	—	6	—	—
20 to 24 percent.....	—	13	9	—	—	6	—	—	9
25 to 29 percent.....	—	—	—	—	10	5	11	—	—
30 to 34 percent.....	—	—	—	—	3	—	11	—	—
35 percent or more.....	20	4	5	27	23	22	23	—	9
Not computed.....	4	—	14	—	4	8	—	—	—
Median.....	50.0+	23.3	23.9	50.0+	37.3	44.2	33.9	—	32.5
\$10,000 to \$19,999.....	83	37	42	95	77	33	54	60	38
Less than 20 percent.....	—	7	—	—	19	4	17	52	29
20 to 24 percent.....	20	11	12	8	10	—	—	—	—
25 to 29 percent.....	12	—	—	—	—	8	10	—	—
30 to 34 percent.....	13	—	—	9	—	9	9	—	9
35 percent or more.....	38	13	15	78	35	4	15	—	—
Not computed.....	—	6	15	—	13	8	3	8	—
Median.....	33.7	23.9	35.8	49.2	42.1	30.3	29.2	10.0—	14.3
\$20,000 to \$34,999.....	128	39	73	144	110	62	86	83	45
Less than 20 percent.....	32	12	21	16	20	12	21	52	37
20 to 24 percent.....	8	—	—	27	22	18	53	—	—
25 to 29 percent.....	32	—	7	35	10	9	—	—	—
30 to 34 percent.....	7	12	7	18	32	12	8	—	—
35 percent or more.....	49	—	26	33	10	—	—	14	8
Not computed.....	—	15	12	15	16	11	4	17	—
Median.....	28.8	20.0	31.8	28.1	27.5	23.8	21.9	11.9	10.0—
\$35,000 or more.....	51	44	37	185	188	51	56	53	12
Less than 20 percent.....	30	20	29	127	107	30	45	45	6
20 to 24 percent.....	17	9	8	20	17	—	7	—	—
25 to 29 percent.....	4	4	—	9	21	—	—	—	—
30 to 34 percent.....	—	5	—	17	23	—	—	—	—
35 percent or more.....	—	—	—	—	7	—	—	—	—
Not computed.....	—	6	—	12	13	21	4	8	6
Median.....	18.5	19.6	10.0—	16.4	18.0	16.3	10.0	10.0—	10.0—

Table 41. **Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990—Con.**

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kauai County							
	Tract 401	Tract 402.01	Tract 402.02	Tract 403	Tract 404	Tract 405	Tract 406	Tract 407
Specified owner-occupied housing units.....	268	286	613	770	683	767	523	742
SELECTED MONTHLY OWNER COSTS								
With a mortgage.....	150	137	437	444	420	470	260	480
Less than \$300.....	16	27	6	10	55	24	—	34
\$300 to \$399.....	—	17	3	39	59	20	35	25
\$400 to \$499.....	27	33	29	51	51	83	11	27
\$500 to \$599.....	22	11	41	38	7	57	24	59
\$600 to \$799.....	12	8	109	125	69	58	76	102
\$800 to \$999.....	17	14	69	95	93	67	56	111
\$1,000 to \$1,499.....	34	20	135	80	65	131	38	100
\$1,500 to \$1,999.....	7	—	11	6	17	24	12	17
\$2,000 or more.....	15	7	34	—	4	6	8	5
Median (dollars).....	780	476	920	739	690	756	750	790
Not mortgaged.....	118	149	176	326	263	297	263	262
Less than \$100.....	6	32	18	33	42	45	21	39
\$100 to \$199.....	76	74	111	239	145	153	167	197
\$200 to \$299.....	27	38	41	47	76	71	51	19
\$300 to \$399.....	—	—	6	7	—	7	5	4
\$400 to \$499.....	7	5	—	—	—	21	19	—
\$500 or more.....	—	—	—	—	—	—	—	3
Median (dollars).....	174	145	151	144	147	165	153	134
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$20,000.....	67	66	46	126	126	130	127	114
Less than 20 percent.....	41	20	27	50	76	89	65	94
20 to 24 percent.....	—	25	—	26	20	—	12	12
25 to 29 percent.....	5	—	7	10	—	—	6	—
30 to 34 percent.....	—	3	—	—	5	9	—	—
35 percent or more.....	21	13	12	40	25	32	44	8
Not computed.....	—	5	—	—	—	—	—	—
Median.....	17.5	22.1	18.6	22.5	14.0	15.0	19.6	12.5
\$20,000 to \$34,999.....	29	58	123	273	125	86	83	122
Less than 20 percent.....	22	46	59	160	79	70	79	53
20 to 24 percent.....	—	—	—	18	15	—	—	17
25 to 29 percent.....	7	—	7	12	16	16	—	36
30 to 34 percent.....	—	—	29	35	4	—	—	9
35 percent or more.....	—	12	28	48	11	—	4	7
Not computed.....	—	—	—	—	—	—	—	—
Median.....	10.0—	10.9	26.8	10.0—	10.4	10.0—	10.0—	22.4
\$35,000 to \$49,999.....	62	66	148	118	200	165	143	183
Less than 20 percent.....	47	66	74	52	126	101	89	126
20 to 24 percent.....	—	—	37	42	34	—	29	29
25 to 29 percent.....	15	—	7	12	10	10	—	23
30 to 34 percent.....	—	—	4	17	22	47	11	5
35 percent or more.....	—	—	26	7	6	7	14	—
Not computed.....	—	—	—	—	—	—	—	—
Median.....	15.0	10.0—	20.0	20.8	12.5	13.9	14.0	11.8
\$50,000 or more.....	110	96	296	253	232	386	170	323
Less than 20 percent.....	82	90	195	205	147	307	159	239
20 to 24 percent.....	12	—	58	42	43	48	7	38
25 to 29 percent.....	11	6	7	—	22	24	—	30
30 to 34 percent.....	—	—	14	—	14	—	—	11
35 percent or more.....	5	—	22	6	6	7	4	5
Not computed.....	—	—	—	—	—	—	—	—
Median.....	11.8	10.0—	15.9	13.0	12.0	11.0	11.7	15.6
Specified renter-occupied housing units.....	72	58	294	450	266	418	232	236
GROSS RENT								
Less than \$100.....	—	—	—	4	—	20	9	28
\$100 to \$199.....	2	11	—	21	16	11	27	62
\$200 to \$299.....	2	14	19	18	17	43	11	25
\$300 to \$399.....	17	—	5	74	37	54	38	15
\$400 to \$499.....	—	4	33	25	40	71	5	33
\$500 to \$599.....	—	3	62	36	40	27	56	—
\$600 to \$749.....	—	—	30	100	27	47	48	7
\$750 to \$999.....	5	6	88	98	31	101	—	57
\$1,000 or more.....	26	6	28	18	32	13	25	—
No cash rent.....	20	14	29	56	26	31	13	9
Median (dollars).....	1 000	267	663	632	516	495	559	296
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$10,000.....	3	15	20	50	43	60	25	59
Less than 20 percent.....	—	—	—	—	—	11	—	24
20 to 24 percent.....	—	—	—	—	—	—	—	—
25 to 29 percent.....	—	—	—	4	13	10	12	21
30 to 34 percent.....	—	—	—	7	—	—	8	—
35 percent or more.....	—	—	20	23	30	28	—	14
Not computed.....	3	15	—	16	—	11	5	—
Median.....	—	—	50.0+	50.0+	47.7	36.7	29.2	26.3
\$10,000 to \$19,999.....	—	—	61	119	62	51	40	31
Less than 20 percent.....	—	4	—	8	8	—	3	10
20 to 24 percent.....	—	—	13	—	11	10	—	—
25 to 29 percent.....	—	—	—	17	4	27	—	—
30 to 34 percent.....	—	—	—	—	—	9	—	—
35 percent or more.....	—	—	43	74	26	—	29	19
Not computed.....	—	5	5	20	13	5	8	2
Median.....	—	17.5	50.0+	39.1	36.5	27.4	48.7	37.5
\$20,000 to \$34,999.....	16	3	122	184	25	101	89	78
Less than 20 percent.....	8	—	11	30	21	43	30	36
20 to 24 percent.....	—	3	28	19	—	18	—	18
25 to 29 percent.....	—	—	11	40	—	25	38	—
30 to 34 percent.....	—	—	4	18	4	—	—	12
35 percent or more.....	—	—	58	57	—	—	21	12
Not computed.....	8	—	10	20	—	15	—	—
Median.....	17.5	22.5	35.7	29.1	17.5	20.0	26.9	20.8
\$35,000 or more.....	53	31	91	97	136	206	78	68
Less than 20 percent.....	18	25	54	61	94	134	78	45
20 to 24 percent.....	—	—	16	30	5	42	—	16
25 to 29 percent.....	13	—	—	6	15	14	—	—
30 to 34 percent.....	—	6	7	—	—	16	—	—
35 percent or more.....	13	—	—	—	9	—	—	—
Not computed.....	9	—	14	—	13	—	—	7
Median.....	26.5	10.2	15.4	13.5	14.9	16.0	12.1	11.5

Table 41. Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990—Con.

(Threshold is 400 persons. Data based on a sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.)

Census Tract or Block Numbering Area	Kauai County—Con.		Totals for split tracts/8NA's in Maui County				Kahului COP, Maui County	
	Tract 408	Tract 409	Tract 307	Tract 308	Tract 309	Tract 310	Tract 311.01	Tract 311.02
Specified owner-occupied housing units.....	226	698	607	333	1 062	703	533	618
SELECTED MONTHLY OWNER COSTS								
With a mortgage.....	92	436	533	202	636	391	376	263
Less than \$300.....	6	22	—	22	42	12	63	18
\$300 to \$399.....	8	98	5	21	42	41	46	35
\$400 to \$499.....	4	59	—	5	49	10	14	26
\$500 to \$599.....	11	39	34	20	42	25	15	21
\$600 to \$799.....	15	85	52	5	94	79	71	57
\$800 to \$999.....	14	43	112	18	106	68	65	25
\$1,000 to \$1,499.....	34	90	216	29	173	76	67	60
\$1,500 to \$1,999.....	—	—	104	59	64	53	14	15
\$2,000 or more.....	—	—	10	23	24	27	21	6
Median (dollars).....	861	600	1 131	1 284	908	902	700	737
Not mortgaged.....	134	262	74	131	426	312	157	355
Less than \$100.....	32	47	—	60	105	24	9	24
\$100 to \$199.....	102	188	41	65	257	185	107	288
\$200 to \$299.....	—	10	33	6	56	89	22	39
\$300 to \$399.....	—	5	—	—	8	7	11	4
\$400 to \$499.....	—	—	—	—	—	7	—	—
\$500 or more.....	—	12	—	—	—	—	8	—
Median (dollars).....	128	156	195	107	131	171	172	142
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$20,000.....	56	120	36	70	153	64	53	115
Less than 20 percent.....	37	38	—	55	111	44	21	66
20 to 24 percent.....	19	—	11	—	12	6	8	39
25 to 29 percent.....	—	26	5	10	—	6	9	4
30 to 34 percent.....	—	22	—	—	—	—	—	—
35 percent or more.....	—	26	20	—	30	8	15	6
Not computed.....	—	8	—	5	—	—	—	—
Median.....	15.5	28.5	50.0+	12.9	14.5	13.5	23.4	18.2
\$20,000 to \$34,999.....	54	160	67	48	212	96	99	134
Less than 20 percent.....	35	84	18	19	163	78	49	114
20 to 24 percent.....	—	21	—	—	25	4	17	3
25 to 29 percent.....	7	6	—	—	—	—	19	—
30 to 34 percent.....	4	22	—	5	16	—	—	—
35 percent or more.....	8	27	49	7	8	14	14	17
Not computed.....	—	—	—	17	—	—	—	—
Median.....	10.0	18.7	50.0+	11.5	10.0	10.0	20.1	10.0
\$35,000 to \$49,999.....	88	166	143	50	184	132	125	120
Less than 20 percent.....	53	113	46	36	93	90	76	96
20 to 24 percent.....	9	14	9	—	24	14	10	14
25 to 29 percent.....	18	25	28	7	8	16	9	—
30 to 34 percent.....	—	14	27	—	—	—	—	—
35 percent or more.....	8	—	33	7	23	12	24	10
Not computed.....	—	—	—	—	—	—	—	—
Median.....	12.5	15.5	27.9	10.0	19.7	10.0	12.7	10.0
\$50,000 or more.....	28	252	361	165	513	411	256	249
Less than 20 percent.....	23	223	193	98	368	339	229	187
20 to 24 percent.....	5	—	66	30	80	30	7	46
25 to 29 percent.....	—	22	75	25	38	24	6	5
30 to 34 percent.....	—	7	9	6	21	—	5	5
35 percent or more.....	—	—	18	6	6	18	9	6
Not computed.....	—	—	—	—	—	—	—	—
Median.....	10.0	10.0	19.3	17.8	13.7	11.1	10.0	10.0
Specified renter-occupied housing units.....	507	464	376	117	700	390	406	489
GROSS RENT								
Less than \$100.....	51	26	—	3	16	—	—	23
\$100 to \$199.....	205	99	—	—	50	6	21	96
\$200 to \$299.....	87	56	—	4	37	—	27	28
\$300 to \$399.....	26	75	11	7	121	40	23	60
\$400 to \$499.....	19	56	42	11	158	59	47	24
\$500 to \$599.....	18	38	28	16	36	65	47	60
\$600 to \$749.....	16	28	86	—	96	114	102	34
\$750 to \$999.....	8	29	84	21	54	38	79	43
\$1,000 or more.....	—	—	92	8	52	19	21	55
No cash rent.....	77	57	33	47	80	49	39	66
Median (dollars).....	163	328	763	557	423	601	640	414
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$10,000.....	49	115	52	17	89	25	68	171
Less than 20 percent.....	26	8	—	3	9	—	—	24
20 to 24 percent.....	7	18	—	—	—	—	—	14
25 to 29 percent.....	—	18	—	—	23	—	—	26
30 to 34 percent.....	4	19	—	—	—	—	—	15
35 percent or more.....	4	43	52	—	29	20	45	62
Not computed.....	8	9	—	14	28	5	23	30
Median.....	13.9	32.4	50.0+	17.5	29.7	50.0+	50.0+	32.2
\$10,000 to \$19,999.....	105	106	8	6	159	37	47	61
Less than 20 percent.....	66	—	—	—	25	—	11	9
20 to 24 percent.....	11	10	—	—	43	—	10	19
25 to 29 percent.....	3	21	—	—	20	6	3	9
30 to 34 percent.....	—	25	—	—	—	—	—	—
35 percent or more.....	41	9	8	6	58	15	23	16
Not computed.....	25	—	—	6	13	16	—	8
Median.....	12.2	33.5	—	—	26.3	49.0	34.2	29.6
\$20,000 to \$34,999.....	149	95	127	49	190	149	143	73
Less than 20 percent.....	122	49	11	6	41	40	27	8
20 to 24 percent.....	4	19	10	9	40	49	28	15
25 to 29 percent.....	8	5	17	7	45	9	19	16
30 to 34 percent.....	—	7	26	9	7	29	10	—
35 percent or more.....	—	7	55	—	42	14	47	—
Not computed.....	15	15	8	25	15	8	12	34
Median.....	10.0	16.5	34.1	28.3	25.7	23.1	27.8	23.8
\$35,000 or more.....	204	148	189	45	262	179	148	184
Less than 20 percent.....	159	114	68	30	166	123	113	88
20 to 24 percent.....	16	5	52	—	9	20	24	36
25 to 29 percent.....	—	5	10	8	9	—	—	27
30 to 34 percent.....	—	—	22	—	—	—	—	19
35 percent or more.....	29	24	17	7	32	25	11	7
Not computed.....	—	—	—	—	—	—	—	—
Median.....	10.0	10.0	21.7	10.4	14.0	16.9	16.6	20.1

Table 41. Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kohukui CDP, Maui County—Con.		Kihei CDP, Maui County	Wailuku CDP, Maui County		Remainder of Maui County				
	Troct 311.03	Troct 312	Troct 307 (pt.)	Troct 309 (pt.)	Troct 310 (pt.)	Troct 301	Troct 302	Troct 303.01	Troct 303.02	Troct 304.01
Specified owner-occupied housing units.....	664	586	556	598	686	172	301	360	65	563
SELECTED MONTHLY OWNER COSTS										
With a mortgage.....	510	264	490	210	382	82	208	255	60	431
Less than \$300.....	41	32	—	36	12	25	29	—	—	43
\$300 to \$399.....	28	37	5	15	41	15	24	10	—	15
\$400 to \$499.....	46	8	—	26	10	26	25	20	—	15
\$500 to \$599.....	24	21	34	8	25	—	8	23	—	18
\$600 to \$799.....	85	56	52	37	70	6	30	27	5	65
\$800 to \$999.....	64	43	93	41	68	10	42	42	—	82
\$1,000 to \$1,499.....	164	48	200	41	76	—	33	54	17	129
\$1,500 to \$1,999.....	36	19	96	6	53	—	17	50	13	51
\$2,000 or more.....	22	—	10	—	27	—	—	29	25	13
Median (dollars).....	889	719	1 135	683	916	404	638	1 076	1 808	926
Not mortgaged.....	154	322	66	388	304	90	93	105	5	132
Less than \$100.....	25	41	—	105	24	31	14	7	—	34
\$100 to \$199.....	71	206	33	219	177	48	64	46	—	55
\$200 to \$299.....	38	61	33	56	89	11	15	33	5	41
\$300 to \$399.....	16	14	—	8	7	—	—	13	—	—
\$400 to \$499.....	—	—	—	—	7	—	—	—	—	2
\$500 or more.....	4	—	—	—	—	—	—	6	—	—
Median (dollars).....	166	165	200	133	170	127	135	199	275	140
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000.....	42	123	36	122	64	50	52	18	10	81
Less than 20 percent.....	12	73	—	105	44	20	16	—	—	32
20 to 24 percent.....	9	20	11	12	6	—	8	7	—	15
25 to 29 percent.....	9	21	5	—	6	4	18	—	5	8
30 to 34 percent.....	—	—	—	—	—	—	—	5	—	7
35 percent or more.....	12	9	20	5	8	14	10	6	5	19
Not computed.....	—	—	—	—	—	12	—	—	—	—
Median.....	25.0	16.6	50.0+	13.6	13.5	14.5	25.6	32.0	40.0	22.8
\$20,000 to \$34,999.....	69	125	59	135	88	73	49	78	5	118
Less than 20 percent.....	58	107	18	128	70	58	34	27	—	62
20 to 24 percent.....	7	—	—	7	4	15	6	14	—	6
25 to 29 percent.....	—	14	—	—	—	—	—	11	5	6
30 to 34 percent.....	—	—	—	—	—	—	—	—	—	26
35 percent or more.....	4	4	41	—	14	—	9	26	—	18
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	13.5	10.0	50.0+	10.0	10.7	11.4	10.0	24.3	27.5	17.9
\$35,000 to \$49,999.....	161	108	125	70	132	10	95	51	17	99
Less than 20 percent.....	74	64	38	51	90	10	53	16	—	22
20 to 24 percent.....	11	18	9	11	14	—	—	7	—	27
25 to 29 percent.....	28	2	18	8	16	—	10	5	—	15
30 to 34 percent.....	9	11	27	—	—	—	21	12	5	9
35 percent or more.....	39	13	33	—	12	—	11	11	12	26
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	23.0	15.8	29.3	10.0	10.0	10.0	18.3	27.5	37.9	25.2
\$50,000 or more.....	392	230	336	271	402	39	105	213	33	265
Less than 20 percent.....	314	200	193	243	330	34	77	133	13	141
20 to 24 percent.....	39	7	49	22	30	5	11	26	6	49
25 to 29 percent.....	11	23	75	—	24	—	9	25	—	38
30 to 34 percent.....	18	—	9	—	—	—	17	7	—	30
35 percent or more.....	10	—	10	6	18	—	8	12	7	7
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	14.5	10.0	18.6	10.0	10.9	10.2	12.1	15.3	22.9	19.0
Specified renter-occupied housing units.....	272	266	368	632	390	88	153	162	65	189
GROSS RENT										
Less than \$100.....	—	—	—	16	—	—	—	—	—	—
\$100 to \$199.....	—	5	—	46	6	9	—	—	—	—
\$200 to \$299.....	17	15	—	30	—	11	14	23	—	—
\$300 to \$399.....	7	—	11	121	40	10	12	—	—	—
\$400 to \$499.....	6	19	42	146	59	7	11	14	—	—
\$500 to \$599.....	53	65	28	36	65	9	5	9	—	29
\$600 to \$749.....	51	44	86	96	114	7	30	9	—	25
\$750 to \$999.....	81	37	84	25	38	—	16	53	12	45
\$1,000 or more.....	22	22	92	36	19	6	15	10	16	45
No cash rent.....	35	59	25	80	49	29	50	44	37	45
Median (dollars).....	718	599	763	417	601	324	711	769	1 125	850
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000.....	8	26	52	89	25	11	30	27	21	9
Less than 20 percent.....	—	—	—	—	—	—	—	—	—	—
20 to 24 percent.....	—	—	—	9	—	—	—	—	—	—
25 to 29 percent.....	—	5	—	23	—	—	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—	—	—
35 percent or more.....	8	11	52	29	20	11	8	14	—	—
Not computed.....	—	10	—	28	5	—	22	13	21	9
Median.....	50.0+	50.0+	50.0+	29.7	50.0+	50.0+	50.0+	45.0	—	—
\$10,000 to \$19,999.....	44	41	8	157	37	26	24	35	—	38
Less than 20 percent.....	8	6	—	23	—	—	—	—	—	—
20 to 24 percent.....	—	—	—	43	—	—	—	—	—	—
25 to 29 percent.....	5	10	—	20	6	—	—	14	—	—
30 to 34 percent.....	—	—	—	—	—	—	20	—	—	—
35 percent or more.....	21	16	—	58	15	17	4	9	—	29
Not computed.....	10	9	8	13	16	9	—	12	—	9
Median.....	50.0	35.0	—	26.5	49.0	39.2	33.0	29.1	—	49.7
\$20,000 to \$34,999.....	64	88	119	144	149	19	34	56	28	71
Less than 20 percent.....	—	9	11	24	40	9	—	9	—	—
20 to 24 percent.....	11	10	10	40	49	—	—	9	—	—
25 to 29 percent.....	10	9	17	45	9	—	6	—	—	14
30 to 34 percent.....	—	14	26	7	29	—	11	—	—	8
35 percent or more.....	32	20	55	13	14	—	7	29	12	39
Not computed.....	11	26	—	15	8	10	10	9	16	10
Median.....	37.7	31.1	34.1	25.1	23.1	10.0	32.7	37.7	45.0	38.9
\$35,000 or more.....	156	111	189	242	179	32	65	44	16	71
Less than 20 percent.....	88	80	68	162	123	16	28	10	16	21
20 to 24 percent.....	48	17	52	9	20	—	15	24	—	11
25 to 29 percent.....	6	—	20	30	11	—	—	—	—	14
30 to 34 percent.....	—	—	10	9	—	—	—	—	—	—
35 percent or more.....	—	—	22	—	—	6	4	—	—	8
Not computed.....	14	14	17	32	25	10	18	10	—	17
Median.....	18.0	16.1	21.7	13.6	16.9	17.9	17.7	21.5	17.5	22.7

Table 41. Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Maui County—Con.								
	Tract 304.02	Tract 305	Tract 308 (pt.)	Tract 309 (pt.)	Tract 314	Tract 315	Tract 316	Tract 317	Tract 318
Specified owner-occupied housing units.....	696	309	270	464	958	175	409	712	252
SELECTED MONTHLY OWNER COSTS									
With a mortgage.....	493	195	139	426	600	114	175	453	148
Less than \$300.....	13	6	22	6	26	7	—	63	12
\$300 to \$399.....	17	35	21	27	48	24	13	96	40
\$400 to \$499.....	70	13	5	23	43	19	19	111	41
\$500 to \$599.....	41	30	20	34	35	—	34	44	23
\$600 to \$799.....	94	47	5	57	106	15	45	53	25
\$800 to \$999.....	40	33	18	65	57	9	45	50	7
\$1,000 to \$1,499.....	124	20	14	132	173	11	13	24	—
\$1,500 to \$1,999.....	72	11	34	58	59	22	6	5	—
\$2,000 or more.....	22	—	—	24	53	7	—	7	—
Median (dollars).....	901	660	665	1 003	942	694	747	446	431
Not mortgaged.....	203	114	131	38	358	61	234	259	104
Less than \$100.....	5	29	60	—	38	—	38	6	27
\$100 to \$199.....	155	66	65	38	216	51	165	175	66
\$200 to \$299.....	38	19	6	—	77	10	26	48	11
\$300 to \$399.....	5	—	—	—	12	—	5	30	—
\$400 to \$499.....	—	—	—	—	—	—	—	—	—
\$500 or more.....	—	—	—	—	15	—	—	—	—
Median (dollars).....	165	125	107	125	156	180	140	160	136
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than \$20,000.....	94	41	70	31	167	16	96	186	76
Less than 20 percent.....	24	35	55	6	92	9	64	42	45
20 to 24 percent.....	11	6	—	—	—	—	—	11	7
25 to 29 percent.....	9	—	10	—	9	—	13	20	15
30 to 34 percent.....	15	—	—	—	—	—	—	19	—
35 percent or more.....	27	—	—	25	66	7	19	88	9
Not computed.....	8	—	5	—	—	—	—	6	—
Median.....	29.4	15.5	12.9	47.9	18.8	14.4	11.9	34.5	12.5
\$20,000 to \$34,999.....	108	87	48	77	164	64	82	212	89
Less than 20 percent.....	61	45	19	35	89	43	70	131	40
20 to 24 percent.....	13	13	—	18	—	—	—	54	34
25 to 29 percent.....	11	15	—	—	9	7	—	12	8
30 to 34 percent.....	12	—	5	16	23	—	—	7	7
35 percent or more.....	11	14	7	8	43	14	12	8	—
Not computed.....	—	—	17	—	—	—	—	—	—
Median.....	18.3	14.6	11.5	21.0	10.0—	16.9	10.0—	16.0	20.7
\$35,000 to \$49,999.....	133	89	50	114	194	27	141	120	70
Less than 20 percent.....	95	75	36	42	112	13	97	96	70
20 to 24 percent.....	—	7	—	13	6	8	31	12	—
25 to 29 percent.....	8	7	7	28	—	—	13	12	—
30 to 34 percent.....	20	—	—	8	7	—	—	—	—
35 percent or more.....	10	—	7	23	69	6	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	13.1	15.2	10.0—	25.4	17.0	20.3	13.8	12.0	10.0—
\$50,000 or more.....	361	92	102	242	433	68	90	194	17
Less than 20 percent.....	229	73	74	125	299	39	84	145	17
20 to 24 percent.....	59	6	15	58	41	14	—	30	—
25 to 29 percent.....	19	7	7	38	43	—	—	7	—
30 to 34 percent.....	28	7	6	21	23	—	6	5	—
35 percent or more.....	26	—	—	—	27	15	—	7	—
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	14.3	12.0	10.0	19.7	12.5	10.0—	10.0	10.0—	16.7
Specified renter-occupied housing units.....	232	68	109	68	507	199	279	316	153
GROSS RENT									
Less than \$100.....	—	—	3	—	24	—	13	—	—
\$100 to \$199.....	9	—	—	4	45	—	46	72	—
\$200 to \$299.....	—	—	4	7	19	—	117	30	17
\$300 to \$399.....	14	10	7	—	32	7	29	50	62
\$400 to \$499.....	—	—	11	12	66	22	28	23	37
\$500 to \$599.....	55	25	16	—	31	15	13	23	10
\$600 to \$749.....	60	20	—	—	59	30	—	73	18
\$750 to \$999.....	49	—	21	29	117	55	—	—	—
\$1,000 or more.....	17	—	—	16	50	61	—	—	—
No cash rent.....	28	13	47	—	64	9	33	45	9
Median (dollars).....	668	569	533	845	616	845	245	322	393
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than \$10,000.....	24	—	17	—	54	—	45	143	22
Less than 20 percent.....	—	—	3	—	—	—	7	—	—
20 to 24 percent.....	—	—	—	—	—	—	7	14	—
25 to 29 percent.....	—	—	—	—	18	—	—	40	—
30 to 34 percent.....	—	—	—	—	—	—	—	—	—
35 percent or more.....	15	—	—	—	29	—	26	71	22
Not computed.....	9	—	14	—	7	—	5	18	—
Median.....	50.0+	—	17.5	—	50.0+	—	41.0	40.7	50.0+
\$10,000 to \$19,999.....	33	—	6	2	48	8	50	82	56
Less than 20 percent.....	—	—	—	2	4	—	33	—	—
20 to 24 percent.....	—	—	—	—	5	—	—	6	9
25 to 29 percent.....	—	—	—	—	4	—	8	—	9
30 to 34 percent.....	—	—	—	—	4	8	5	11	17
35 percent or more.....	21	—	—	—	28	—	4	48	17
Not computed.....	12	—	6	—	7	—	—	17	4
Median.....	50.0+	—	—	17.5	50.0+	32.5	14.3	43.8	32.4
\$20,000 to \$34,999.....	99	29	49	46	151	63	111	73	40
Less than 20 percent.....	23	—	—	17	57	—	87	33	21
20 to 24 percent.....	—	—	6	—	8	15	7	16	—
25 to 29 percent.....	34	10	9	—	14	7	—	3	19
30 to 34 percent.....	6	12	—	—	23	15	—	9	—
35 percent or more.....	8	—	—	29	20	17	—	7	—
Not computed.....	—	7	25	—	29	9	17	5	—
Median.....	24.7	30.4	28.3	36.6	22.5	31.7	14.5	20.3	19.7
\$35,000 or more.....	76	39	37	46	20	128	73	18	35
Less than 20 percent.....	28	33	30	4	169	68	62	8	30
20 to 24 percent.....	13	—	—	—	64	28	—	5	—
25 to 29 percent.....	16	—	—	16	—	18	—	—	—
30 to 34 percent.....	12	—	—	—	—	8	—	—	—
35 percent or more.....	—	—	—	—	—	6	—	—	—
Not computed.....	7	6	7	—	21	—	11	5	5
Median.....	22.5	13.2	10.0—	26.9	15.4	19.5	10.0—	19.1	11.7

Table 42. Selected Structural Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Householders of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County		Kauai County	Maui County			
		Total	Hilo CDP		Total	Kohului CDP	Kihei CDP	Wailuku CDP
Occupied housing units	6 116	2 810	763	1 376	1 904	289	274	159
YEAR STRUCTURE BUILT								
1989 to March 1990	326	162	—	52	112	9	33	—
1985 to 1988	838	427	61	137	274	34	40	7
1980 to 1984	726	367	62	178	181	47	16	14
1970 to 1979	2 074	808	226	460	806	87	167	29
1960 to 1969	656	314	174	182	154	48	12	17
1950 to 1959	456	178	83	119	159	42	6	36
1940 to 1949	371	169	82	120	82	—	—	22
1939 or earlier	669	385	75	128	136	22	—	34
BEDROOMS								
No bedroom	365	156	55	47	156	35	22	17
1 bedroom	977	456	178	157	351	50	50	47
2 bedrooms	1 724	757	193	401	559	102	91	50
3 bedrooms	2 522	1 211	231	620	691	93	82	37
4 bedrooms	385	178	81	107	100	9	17	8
5 or more bedrooms	143	52	25	44	47	—	12	—
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities	5 947	2 704	763	1 338	1 879	289	274	144
Source of water, public system or private company	5 649	2 416	755	1 343	1 864	289	274	159
Sewage disposal, public sewer	2 507	859	402	392	1 256	282	274	144
Lacking complete plumbing facilities	170	136	—	8	26	—	—	15
Owner-occupied housing units	34	34	—	—	—	—	—	—
Renter-occupied housing units	136	102	—	8	26	—	—	15
HOUSE HEATING FUEL								
Utility gas	90	49	42	23	18	9	—	—
Bottled, tank, or LP gas	405	141	35	164	100	13	9	6
Electricity	1 564	586	225	339	613	133	47	43
Fuel oil, kerosene, etc.	6	—	—	—	—	—	—	—
All other fuels	207	58	6	40	109	7	18	14
No fuel used	3 844	1 970	455	810	1 064	127	200	96
VEHICLES AVAILABLE								
None	469	270	109	81	98	28	9	6
1	2 024	1 062	312	361	601	64	84	44
2	2 462	1 045	240	610	801	106	115	85
3 or more	1 161	433	102	324	404	91	66	24
Vehicles per household	1.8	1.6	1.5	2.0	1.9	2.2	2.0	1.8
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	2 692	1 128	236	688	876	108	126	44
1989 to March 1990	237	101	9	79	57	7	15	7
1985 to 1988	736	317	54	122	297	23	58	14
1980 to 1984	513	224	44	141	148	34	21	8
1970 to 1979	733	265	50	185	283	22	32	—
1969 or earlier	473	221	79	161	91	22	—	15
Renter-occupied housing units	3 424	1 682	527	688	1 028	181	148	115
1989 to March 1990	1 417	755	246	212	444	53	74	6
1985 to 1988	1 283	663	208	247	373	60	68	75
1980 to 1984	376	146	47	98	132	54	6	22
1970 to 1979	238	74	14	96	61	14	—	—
1969 or earlier	110	44	12	35	18	—	—	12
SELECTED CHARACTERISTICS								
No telephone in unit	330	222	50	26	82	11	11	—
Householder 65 years and over	694	320	82	216	152	49	6	22
Owner-occupied housing units	416	176	46	143	97	18	6	22
Lacking complete plumbing facilities	15	15	—	—	—	—	—	—
No telephone in unit	20	15	—	—	5	—	—	—
No vehicle available	105	52	17	24	29	18	—	—
Complete plumbing facilities	5 946	2 674	763	1 368	1 878	289	274	144
1.00 or less persons per room	4 835	2 225	607	1 123	1 461	210	211	101
1.01 or more persons per room	1 111	449	156	245	417	79	63	43
Lacking complete plumbing facilities	170	136	—	8	26	—	—	15
1.00 or less persons per room	127	108	—	8	11	—	—	—
1.01 or more persons per room	43	28	—	—	15	—	—	15
Mean household income in 1989:								
Owner-occupied housing units (dollars)	40 821	36 075	36 426	43 203	45 061	43 650	38 163	65 696
Renter-occupied housing units (dollars)	28 057	23 240	17 823	30 021	35 154	27 757	41 314	30 428
Household income in 1989 below poverty level	939	573	220	150	203	39	48	13
Owner-occupied housing units	178	76	22	37	65	—	29	—
Renter-occupied housing units	761	497	198	113	138	39	19	13

Table 42. **Selected Structural Characteristics of Housing Units With an Hispanic Origin Householder: 1990—Con.**

[Householders of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Hilo CDP, Hawaii County			Remainder of Hawaii County						
	Tract 204	Tract 205	Tract 208.02	Tract 201	Tract 210.01	Tract 210.02	Tract 211	Tract 215.01	Tract 216	Tract 217
Occupied housing units	119	158	98	167	180	239	184	102	194	241
YEAR STRUCTURE BUILT										
1989 to March 1990	—	—	—	—	41	5	35	—	30	29
1985 to 1988	—	12	11	19	58	71	22	32	21	63
1980 to 1984	7	16	16	24	35	59	49	9	—	41
1970 to 1979	53	29	25	69	13	33	65	45	106	82
1960 to 1969	39	35	23	11	5	26	3	4	7	14
1950 to 1959	6	27	4	8	6	9	—	—	—	—
1940 to 1949	—	11	7	—	—	23	10	5	—	2
1939 or earlier	14	28	12	36	22	13	—	7	30	10
BEDROOMS										
No bedroom	19	5	—	8	—	30	16	5	—	—
1 bedroom	21	47	—	12	20	24	26	21	48	26
2 bedrooms	36	44	7	51	81	43	34	42	52	83
3 bedrooms	33	33	60	96	79	123	103	9	94	120
4 bedrooms	10	18	31	—	—	15	5	14	—	12
5 or more bedrooms	—	11	—	—	—	4	—	11	—	—
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	119	158	98	167	171	208	168	92	174	237
Source of water, public system or private company	119	158	98	167	40	104	174	102	194	241
Sewage disposal, public sewer	112	90	5	93	19	—	42	41	109	66
Lacking complete plumbing facilities	—	—	—	8	20	36	16	—	—	—
Owner-occupied housing units	—	—	—	8	—	8	—	—	—	—
Renter-occupied housing units	—	—	—	—	20	28	16	—	—	—
HOUSE HEATING FUEL										
Utility gas	22	—	—	—	7	—	—	—	—	—
Bottled, tank, or LP gas	—	—	11	3	16	17	—	5	—	8
Electricity	33	32	38	23	28	48	10	17	38	82
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—	—	6
All other fuels	—	—	—	—	—	8	—	20	—	5
No fuel used	64	126	49	141	129	166	174	60	156	140
VEHICLES AVAILABLE										
None	26	22	11	8	—	40	33	5	—	—
1	64	65	29	75	98	77	63	36	82	109
2	14	35	35	30	75	100	70	49	94	102
3 or more	15	36	23	54	7	22	18	12	18	30
Vehicles per household	1.2	1.7	1.7	1.8	1.5	1.4	1.4	1.7	1.7	1.7
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	24	27	36	89	88	115	85	46	83	94
1989 to March 1990	—	—	4	8	16	18	—	—	22	9
1985 to 1988	10	—	10	35	34	46	30	12	21	28
1980 to 1984	4	9	13	28	16	32	37	9	10	8
1970 to 1979	5	—	—	7	9	11	15	18	30	42
1969 or earlier	5	18	9	11	13	8	3	7	—	7
Renter-occupied housing units	95	131	62	78	92	124	99	56	111	147
1989 to March 1990	48	101	20	34	54	56	74	27	47	84
1985 to 1988	32	23	19	37	24	55	25	19	64	49
1980 to 1984	9	7	11	3	—	13	—	5	—	14
1970 to 1979	6	—	—	—	5	—	—	5	—	—
1969 or earlier	—	—	12	4	9	—	—	—	—	—
SELECTED CHARACTERISTICS										
No telephone in unit	11	7	—	18	25	19	40	—	—	17
Householder 65 years and over	17	18	22	32	26	28	9	27	—	10
Owner-occupied housing units	5	18	6	28	22	20	9	11	—	5
Lacking complete plumbing facilities	—	—	—	—	—	8	—	—	—	—
No telephone in unit	—	—	—	—	—	8	—	—	—	—
No vehicle available	17	—	—	4	—	8	—	—	—	—
Complete plumbing facilities	119	158	98	159	160	203	168	102	194	241
1.00 or less persons per room	91	140	76	146	153	175	147	74	162	218
1.01 or more persons per room	28	18	22	13	7	28	21	28	32	23
Lacking complete plumbing facilities	—	—	—	8	20	36	16	—	—	—
1.00 or less persons per room	—	—	—	—	20	33	16	—	—	—
1.01 or more persons per room	—	—	—	8	—	3	—	—	—	—
Mean household income in 1989:										
Owner-occupied housing units (dollars)	38 117	27 700	33 159	38 974	32 745	27 753	17 977	40 288	47 360	44 952
Renter-occupied housing units (dollars)	13 956	20 041	20 746	17 853	23 554	19 203	11 769	23 043	38 133	44 244
Household income in 1989 below poverty level	61	57	35	23	33	59	75	18	16	21
Owner-occupied housing units	5	—	4	—	6	18	30	—	—	—
Renter-occupied housing units	56	57	31	23	27	41	45	18	16	21

Table 42. **Selected Structural Characteristics of Housing Units With an Hispanic Origin Householder: 1990—Con.**

[Householders of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.		Kauai County						Totals for split tracts/BNA's in Maui County	
	Troct 218	Troct 219	Troct 402.02	Troct 403	Troct 404	Troct 406	Troct 407	Troct 409	Troct 307	Troct 309
Occupied housing units	168	99	153	276	127	150	139	151	311	154
YEAR STRUCTURE BUILT										
1989 to March 1990	4	7	9	19	—	—	—	5	33	—
1985 to 1988	14	4	20	34	11	28	10	—	40	26
1980 to 1984	5	8	31	18	10	4	56	22	21	5
1970 to 1979	29	22	54	102	56	26	33	32	199	43
1960 to 1969	39	5	18	35	47	32	13	8	12	12
1950 to 1959	—	8	10	25	—	34	—	22	6	21
1940 to 1949	13	10	11	24	—	13	—	21	—	13
1939 or earlier	64	35	—	19	3	13	27	41	—	34
BEDROOMS										
No bedroom	—	17	8	9	20	—	—	—	22	12
1 bedroom	5	4	4	23	9	25	25	27	61	32
2 bedrooms	13	8	29	96	43	28	28	63	102	46
3 bedrooms	108	70	82	132	47	82	78	43	97	56
4 bedrooms	30	—	24	16	4	9	8	11	17	8
5 or more bedrooms	12	—	6	—	4	6	—	7	12	—
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	168	95	153	269	117	141	139	143	311	139
Source of water, public system or private company	168	99	153	276	127	150	130	141	311	154
Sewage disposal, public sewer	—	7	—	12	95	10	49	37	311	154
Lacking complete plumbing facilities	—	—	—	—	—	—	—	8	—	15
Owner-occupied housing units	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	—	—	—	—	—	—	—	8	—	15
HOUSE HEATING FUEL										
Utility gas	—	—	—	8	3	6	6	—	—	—
Bottled, tank, or LP gas	23	15	16	25	22	35	—	20	9	6
Electricity	35	6	49	46	36	46	21	8	47	41
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—	—	—
All other fuels	—	5	—	—	6	—	23	—	18	24
No fuel used	110	73	88	197	60	63	89	123	237	83
VEHICLES AVAILABLE										
None	4	10	—	14	7	—	—	14	9	—
1	18	47	50	54	37	38	12	44	106	68
2	85	28	86	131	39	70	67	74	130	66
3 or more	61	14	17	77	44	42	60	19	66	20
Vehicles per household	2.6	1.5	1.9	2.2	2.3	2.1	2.7	1.7	2.0	1.7
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	106	45	100	139	65	78	100	83	152	73
1989 to March 1990	—	7	22	19	4	8	—	5	15	7
1985 to 1988	6	—	18	31	15	26	18	—	58	43
1980 to 1984	10	13	22	33	—	4	68	8	21	8
1970 to 1979	40	14	32	33	25	6	11	19	58	15
1969 or earlier	50	11	6	23	21	34	3	51	—	—
Renter-occupied housing units	62	54	53	137	62	72	39	68	159	81
1989 to March 1990	18	8	31	41	35	8	10	14	85	6
1985 to 1988	22	29	22	41	19	56	5	32	68	41
1980 to 1984	14	9	—	44	8	—	10	7	6	22
1970 to 1979	8	8	—	11	—	8	14	15	—	—
1969 or earlier	—	—	—	—	—	—	—	—	—	12
SELECTED CHARACTERISTICS										
No telephone in unit	—	15	—	9	11	—	—	—	11	—
Householder 65 years and over	17	25	8	21	16	18	38	22	12	7
Owner-occupied housing units	8	16	8	17	16	18	26	15	6	7
Lacking complete plumbing facilities	—	—	—	—	—	—	—	—	—	—
No telephone in unit	—	—	—	—	—	—	—	—	—	—
No vehicle available	4	5	—	—	—	—	—	—	—	—
Complete plumbing facilities	168	99	153	276	127	150	139	143	311	139
1.00 or less persons per room	156	77	148	200	85	129	114	127	248	110
1.01 or more persons per room	12	22	5	76	42	21	25	16	63	29
Lacking complete plumbing facilities	—	—	—	—	—	—	—	8	—	15
1.00 or less persons per room	—	—	—	—	—	—	—	8	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	15
Mean household income in 1989:										
Owner-occupied housing units (dollars)	42 774	34 677	41 871	47 785	54 339	35 744	44 647	32 228	40 260	51 090
Renter-occupied housing units (dollars)	25 245	16 903	21 667	30 920	28 735	28 679	28 402	19 425	40 769	27 163
Household income in 1989 below poverty level	16	23	21	17	24	15	10	32	48	7
Owner-occupied housing units	—	—	8	7	—	15	—	—	29	—
Renter-occupied housing units	16	23	13	10	24	—	10	32	19	7

Table 42. Selected Structural Characteristics of Housing Units With an Hispanic Origin Householder: 1990—Con.

[Householders of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Kahului CDP, Maui County		Kihei CDP, Maui County	Wailuku CDP, Maui County	Remainder of Maui County				
	Tract 311.01	Tract 311.03	Tract 307 (pt.)	Tract 309 (pt.)	Tract 302	Tract 303.01	Tract 304.01	Tract 304.02	Tract 314
Occupied housing units	81	71	274	110	151	63	215	166	148
YEAR STRUCTURE BUILT									
1989 to March 1990	—	9	33	—	11	13	17	11	—
1985 to 1988	—	17	40	7	32	6	12	57	—
1980 to 1984	10	12	16	—	14	7	49	11	—
1970 to 1979	38	28	167	23	58	23	94	78	84
1960 to 1969	23	—	12	12	14	—	—	9	33
1950 to 1959	10	5	6	21	—	—	23	—	14
1940 to 1949	—	—	—	13	—	7	—	—	17
1939 or earlier	—	—	—	34	22	7	20	—	—
BEDROOMS									
No bedroom	11	—	22	12	—	—	25	—	16
1 bedroom	7	23	50	27	31	7	22	20	66
2 bedrooms	53	4	91	32	34	14	42	78	15
3 bedrooms	10	40	82	31	74	35	114	61	34
4 bedrooms	—	4	17	8	12	7	—	7	10
5 or more bedrooms	—	—	12	—	—	—	12	—	7
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen facilities	81	71	274	95	151	63	205	166	148
Source of water, public system or private company	81	71	274	110	141	63	204	166	148
Sewage disposal, public sewer	81	71	274	110	8	6	18	61	148
Locking complete plumbing facilities	—	—	—	15	—	—	—	—	—
Owner-occupied housing units	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	—	—	—	15	—	—	—	—	—
HOUSE HEATING FUEL									
Utility gas	—	—	—	—	—	—	—	—	9
Bottled, tank, or LP gas	—	8	9	6	24	7	7	18	—
Electricity	32	31	47	22	57	7	31	81	45
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—	—
All other fuels	7	—	18	14	6	30	10	—	—
No fuel used	42	32	200	68	64	19	167	67	94
VEHICLES AVAILABLE									
None	10	—	9	—	—	—	—	16	31
1	30	18	84	44	47	13	62	76	64
2	41	20	115	51	75	44	106	47	31
3 or more	—	33	66	15	29	6	47	27	22
Vehicles per household	1.4	2.5	2.0	1.8	1.9	2.0	2.0	1.7	1.4
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	15	44	126	29	95	49	115	89	44
1989 to March 1990	—	7	15	7	6	13	9	—	—
1985 to 1988	—	9	58	14	8	22	29	42	14
1980 to 1984	—	16	21	8	33	—	22	11	—
1970 to 1979	15	7	32	—	42	14	49	30	20
1969 or earlier	—	5	—	—	6	—	6	6	10
Renter-occupied housing units	66	27	148	81	56	14	100	77	104
1989 to March 1990	12	17	74	6	37	—	74	21	77
1985 to 1988	23	4	68	41	5	—	26	56	22
1980 to 1984	31	6	6	22	—	7	—	—	5
1970 to 1979	—	—	—	—	14	7	—	—	—
1969 or earlier	—	—	—	12	—	—	—	—	—
SELECTED CHARACTERISTICS									
No telephone in unit	—	—	11	—	9	—	13	9	19
Householder 65 years and over	—	5	6	7	9	7	13	11	—
Owner-occupied housing units	—	5	6	7	5	7	13	11	—
Locking complete plumbing facilities	—	—	—	—	—	—	—	—	—
No telephone in unit	—	—	—	—	—	—	—	—	—
No vehicle available	—	—	—	—	—	—	—	11	—
Complete plumbing facilities	81	71	274	95	151	63	215	166	148
1.00 or less persons per room	63	47	211	71	138	49	192	127	88
1.01 or more persons per room	18	24	63	24	13	14	23	39	60
Locking complete plumbing facilities	—	—	—	15	—	—	—	—	—
1.00 or less persons per room	—	—	—	—	—	—	—	—	—
1.01 or more persons per room	—	—	—	15	—	—	—	—	—
Mean household income in 1989:									
Owner-occupied housing units (dollars)	42 194	45 736	38 163	71 570	40 151	38 706	50 483	54 208	42 332
Renter-occupied housing units (dollars)	24 285	35 451	41 314	27 163	27 722	33 100	24 222	34 074	40 373
Household income in 1989 below poverty level	11	8	48	7	12	7	—	34	23
Owner-occupied housing units	—	—	29	—	—	7	—	14	—
Renter-occupied housing units	11	8	19	7	12	—	—	20	23

Table 43. Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Householders of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County		Kauai County	Maui County			
		Total	Hilo CDP		Total	Kahului CDP	Kihei CDP	Wailuku CDP
Specified owner-occupied housing units	2 402	1 029	230	639	734	76	102	44
SELECTED MONTHLY OWNER COSTS								
With a mortgage.....	1 783	707	138	458	618	63	93	24
Less than \$300.....	98	42	—	16	40	5	—	—
\$300 to \$399.....	155	80	10	21	54	—	5	8
\$400 to \$499.....	219	93	9	65	61	—	10	—
\$500 to \$599.....	172	131	38	4	37	—	20	—
\$600 to \$799.....	310	130	32	97	83	8	—	—
\$800 to \$999.....	262	86	28	112	64	7	17	7
\$1,000 to \$1,499.....	404	92	16	97	215	35	29	9
\$1,500 to \$1,999.....	119	48	—	28	43	8	12	—
\$2,000 or more.....	44	5	5	18	21	—	—	—
Median (dollars).....	731	608	646	820	885	1 310	916	929
Not mortgaged.....	619	322	92	181	116	13	9	20
Less than \$100.....	192	136	36	38	18	—	—	—
\$100 to \$199.....	340	140	37	121	79	13	9	12
\$200 to \$299.....	51	27	—	13	11	—	—	—
\$300 to \$399.....	23	6	6	9	8	—	—	8
\$400 to \$499.....	13	13	13	—	—	—	—	—
\$500 or more.....	—	—	—	—	—	—	—	—
Median (dollars).....	137	118	125	146	158	175	125	192
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$20,000.....	481	248	78	117	116	6	29	6
Less than 20 percent.....	219	116	36	64	39	6	—	6
20 to 24 percent.....	24	9	—	15	—	—	—	—
25 to 29 percent.....	34	20	14	6	8	—	—	—
30 to 34 percent.....	22	5	—	6	11	—	—	—
35 percent or more.....	163	79	28	26	58	—	29	—
Not computed.....	19	—	—	—	—	—	—	—
Median.....	22.5	19.4	26.1	18.0	37.5	12.5	50.0+	12.5
\$20,000 to \$34,999.....	584	266	56	165	153	12	20	—
Less than 20 percent.....	254	119	26	67	68	12	9	—
20 to 24 percent.....	103	60	7	22	21	—	—	—
25 to 29 percent.....	50	34	—	2	14	—	—	—
30 to 34 percent.....	51	9	5	35	7	—	—	—
35 percent or more.....	126	44	18	39	43	—	11	—
Not computed.....	—	—	—	—	—	—	—	—
Median.....	21.8	21.2	21.4	23.5	22.0	10.0—	40.9	—
\$35,000 to \$49,999.....	588	307	41	117	164	36	32	—
Less than 20 percent.....	286	195	17	41	50	—	15	—
20 to 24 percent.....	88	42	4	31	15	8	—	—
25 to 29 percent.....	60	26	5	27	7	—	—	—
30 to 34 percent.....	54	10	10	12	32	—	17	—
35 percent or more.....	100	34	5	6	60	21	—	—
Not computed.....	—	—	—	—	—	—	—	—
Median.....	20.5	16.9	24.4	22.8	31.6	36.2	30.3	—
\$50,000 or more.....	749	208	55	240	301	22	21	38
Less than 20 percent.....	470	151	55	172	147	—	—	29
20 to 24 percent.....	155	29	—	37	89	15	9	9
25 to 29 percent.....	57	28	—	8	21	—	12	—
30 to 34 percent.....	47	—	—	16	31	7	—	—
35 percent or more.....	20	—	—	7	13	—	—	—
Not computed.....	—	—	—	—	—	—	—	—
Median.....	16.3	13.0	10.0—	15.9	20.2	23.7	25.6	10.0—
Specified renter-occupied housing units	3 357	1 620	521	688	1 023	181	148	115
GROSS RENT								
Less than \$100.....	68	27	—	20	15	7	—	—
\$100 to \$199.....	343	196	84	107	40	17	—	18
\$200 to \$299.....	229	176	76	33	20	7	3	—
\$300 to \$399.....	286	214	87	23	49	21	3	—
\$400 to \$499.....	311	182	74	24	105	29	25	26
\$500 to \$599.....	378	223	55	61	94	8	20	—
\$600 to \$749.....	608	295	95	128	185	25	10	35
\$750 to \$999.....	609	176	38	177	256	29	51	23
\$1,000 or more.....	293	50	12	62	181	26	32	—
No cash rent.....	232	81	—	53	78	12	4	13
Median (dollars).....	587	490	413	647	717	522	804	667
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$10,000.....	721	450	196	138	113	39	8	13
Less than 20 percent.....	48	21	—	13	14	6	—	—
20 to 24 percent.....	42	21	16	14	7	7	—	—
25 to 29 percent.....	68	41	13	21	6	6	—	—
30 to 34 percent.....	26	18	6	8	—	—	—	—
35 percent or more.....	417	293	152	63	61	13	8	13
Not computed.....	120	56	9	19	25	7	—	—
Median.....	50.0+	50.0+	50.0+	50.0+	50.0+	27.5	50.0+	50.0+
\$10,000 to \$19,999.....	748	462	157	141	139	25	11	6
Less than 20 percent.....	121	94	37	21	—	—	—	—
20 to 24 percent.....	60	51	5	—	9	9	—	—
25 to 29 percent.....	41	22	10	10	9	—	—	—
30 to 34 percent.....	68	68	43	—	—	—	—	—
35 percent or more.....	411	220	62	96	95	16	11	6
Not computed.....	47	7	—	14	26	—	—	—
Median.....	42.3	34.4	33.1	50.0+	50.0+	48.8	45.0	50.0+
\$20,000 to \$34,999.....	852	357	90	165	330	53	48	51
Less than 20 percent.....	200	111	23	43	46	17	3	12
20 to 24 percent.....	108	76	9	23	23	2	—	—
25 to 29 percent.....	174	81	11	23	70	11	—	17
30 to 34 percent.....	52	60	6	6	22	—	—	15
35 percent or more.....	284	60	21	78	146	11	41	7
Not computed.....	34	5	—	6	23	12	4	—
Median.....	27.9	24.3	24.2	33.8	33.3	25.7	38.1	29.0
\$35,000 or more.....	1 036	351	78	244	441	64	81	45
Less than 20 percent.....	570	230	51	122	218	22	59	32
20 to 24 percent.....	253	70	27	59	124	25	14	—
25 to 29 percent.....	78	19	—	11	48	10	—	—
30 to 34 percent.....	38	5	—	23	10	—	—	—
35 percent or more.....	30	—	—	9	21	7	8	—
Not computed.....	67	27	—	20	20	—	—	13
Median.....	18.4	16.9	16.5	18.7	19.7	22.0	17.3	16.5

Table 43. Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990—Con.

[Householders of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Hilo COP, Hawaii County			Remainder of Hawaii County						
	Tract 204	Tract 205	Tract 208.02	Tract 201	Tract 210.01	Tract 210.02	Tract 211	Tract 215.01	Tract 216	Tract 217
Specified owner-occupied housing units.....	24	27	36	81	79	88	85	46	60	94
SELECTED MONTHLY OWNER COSTS										
With a mortgage.....	19	9	30	74	30	49	68	41	60	87
Less than \$300.....	—	—	—	—	—	—	23	6	—	—
\$300 to \$399.....	5	—	—	9	—	10	17	—	7	—
\$400 to \$499.....	—	—	—	19	—	—	10	—	10	29
\$500 to \$599.....	—	—	11	19	7	10	4	12	—	12
\$600 to \$799.....	4	9	14	11	—	24	9	—	—	27
\$800 to \$999.....	10	—	5	16	14	5	—	11	—	—
\$1,000 to \$1,499.....	—	—	—	—	9	—	5	—	—	19
\$1,500 to \$1,999.....	—	—	—	—	—	—	—	5	43	—
\$2,000 or more.....	—	—	—	—	—	—	—	—	—	—
Median (dollars).....	952	625	650	524	900	625	382	568	1 651	675
Not mortgaged.....	5	18	6	7	49	39	17	5	—	7
Less than \$100.....	5	12	—	—	30	17	17	—	—	—
\$100 to \$199.....	—	6	—	—	19	9	—	5	—	—
\$200 to \$299.....	—	—	—	7	—	13	—	—	—	7
\$300 to \$399.....	—	—	6	—	—	—	—	—	—	—
\$400 to \$499.....	—	—	—	—	—	—	—	—	—	—
\$500 or more.....	—	—	—	—	—	—	—	—	—	—
Median (dollars).....	100—	100—	325	225	100—	164	100—	125	—	225
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000.....	5	12	4	—	41	22	49	5	—	11
Less than 20 percent.....	5	12	—	—	26	13	9	5	—	—
20 to 24 percent.....	—	—	—	—	—	—	6	—	—	—
25 to 29 percent.....	—	—	—	—	—	—	—	—	—	5
30 to 34 percent.....	—	—	—	—	—	—	—	—	—	6
35 percent or more.....	—	—	4	—	15	4	20	—	—	—
Not computed.....	—	—	—	—	—	5	14	—	—	—
Median.....	12.5	10.0—	50.0+	—	15.4	10.0—	36.3	12.5	—	50.0+
\$20,000 to \$34,999.....	—	6	17	7	—	27	18	—	10	30
Less than 20 percent.....	—	6	7	7	—	8	10	6	—	7
20 to 24 percent.....	—	—	—	—	—	10	8	5	10	8
25 to 29 percent.....	—	—	—	—	—	9	—	—	—	15
30 to 34 percent.....	—	—	5	—	—	—	4	—	—	—
35 percent or more.....	—	—	5	—	—	—	5	7	—	—
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	—	10.0—	31.5	12.5	—	22.7	22.2	23.0	22.5	25.0
\$35,000 to \$49,999.....	14	—	9	74	24	32	9	7	29	19
Less than 20 percent.....	—	—	9	58	24	28	9	7	7	8
20 to 24 percent.....	4	—	—	—	—	4	—	—	—	11
25 to 29 percent.....	—	—	—	16	—	—	—	—	—	—
30 to 34 percent.....	10	—	—	—	—	—	—	—	22	—
35 percent or more.....	—	—	—	—	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	31.5	—	17.5	13.9	10.0—	10.0—	17.5	12.5	43.4	20.7
\$50,000 or more.....	5	9	6	—	14	7	—	16	21	34
Less than 20 percent.....	5	9	6	—	8	7	—	7	—	23
20 to 24 percent.....	—	—	—	—	6	—	—	9	—	4
25 to 29 percent.....	—	—	—	—	—	—	—	—	21	7
30 to 34 percent.....	—	—	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	10.0—	12.5	10.0—	—	14.4	12.5	—	20.6	27.5	16.3
Specified renter-occupied housing units.....	95	131	62	78	92	105	99	56	111	147
GROSS RENT										
Less than \$100.....	—	—	—	—	—	3	—	6	—	—
\$100 to \$199.....	38	18	—	17	11	—	6	10	—	14
\$200 to \$299.....	—	16	12	10	5	22	—	5	—	—
\$300 to \$399.....	6	51	—	20	—	6	24	11	—	7
\$400 to \$499.....	14	—	—	23	33	10	12	—	11	5
\$500 to \$599.....	16	6	18	8	10	29	13	8	39	11
\$600 to \$749.....	11	28	23	—	17	15	44	16	30	12
\$750 to \$999.....	7	12	—	—	—	10	—	—	23	59
\$1,000 or more.....	3	—	9	—	—	—	—	—	8	30
No cash rent.....	—	—	—	—	16	10	—	—	—	9
Median (dollars).....	465	365	604	357	491	536	529	362	664	835
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000.....	58	47	27	26	36	25	45	18	6	14
Less than 20 percent.....	—	—	—	4	—	—	6	—	—	—
20 to 24 percent.....	6	—	—	—	—	—	—	—	—	—
25 to 29 percent.....	—	5	—	8	—	—	—	—	—	—
30 to 34 percent.....	6	—	—	—	—	9	—	—	—	3
35 percent or more.....	37	42	27	14	27	6	39	13	6	11
Not computed.....	9	—	—	—	9	10	—	5	—	—
Median.....	50.0+	50.0+	50.0+	43.3	50.0+	34.2	50.0+	50.0+	50.0+	36.8
\$10,000 to \$19,999.....	18	16	12	27	39	45	43	5	—	13
Less than 20 percent.....	12	—	—	5	11	8	—	—	—	—
20 to 24 percent.....	—	—	—	14	—	—	—	—	—	—
25 to 29 percent.....	—	10	—	—	—	—	—	5	—	—
30 to 34 percent.....	—	—	—	—	9	—	16	—	—	—
35 percent or more.....	6	6	12	8	19	37	27	—	—	13
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	18.8	29.0	47.5	23.0	34.7	50.0+	39.6	27.5	—	50.0+
\$20,000 to \$34,999.....	9	40	11	13	6	29	11	17	47	25
Less than 20 percent.....	—	23	—	13	—	12	4	13	5	7
20 to 24 percent.....	—	—	11	—	—	—	—	—	6	10
25 to 29 percent.....	9	—	—	—	—	17	—	—	26	—
30 to 34 percent.....	—	5	—	—	6	—	—	—	—	4
35 percent or more.....	—	12	—	—	—	—	—	—	10	4
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	27.5	18.1	22.5	13.6	32.5	25.7	21.1	11.8	27.4	22.7
\$35,000 or more.....	10	28	12	12	11	6	—	16	58	95
Less than 20 percent.....	10	5	12	12	4	6	—	16	40	49
20 to 24 percent.....	—	23	—	—	—	—	—	—	18	13
25 to 29 percent.....	—	—	—	—	—	—	—	—	—	19
30 to 34 percent.....	—	—	—	—	—	—	—	—	—	5
35 percent or more.....	—	—	—	—	7	—	—	—	—	9
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	13.6	22.0	10.0—	12.5	10.0—	10.0—	—	17.5	17.8	19.3

Table 43. **Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990—Con.**

[Householders of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii County— Con.		Kauai County						Totals for split tracts/BNA's in Maui County	
	Tract 218	Tract 219	Tract 402.02	Tract 403	Tract 404	Tract 406	Tract 407	Tract 409	Tract 307	Tract 309
Specified owner-occupied housing units.....	95	45	83	136	61	70	91	83	117	68
SELECTED MONTHLY OWNER COSTS										
With a mortgage.....	50	39	71	111	47	34	88	43	108	54
Less than \$300.....	7	—	—	—	9	—	—	7	—	—
\$300 to \$399.....	—	5	—	7	5	—	9	—	5	18
\$400 to \$499.....	5	4	—	8	4	—	6	10	10	5
\$500 to \$599.....	10	13	4	—	—	—	—	—	20	5
\$600 to \$799.....	12	10	8	43	15	11	20	—	—	—
\$800 to \$999.....	5	—	27	32	—	—	40	6	17	16
\$1,000 to \$1,499.....	11	7	13	21	10	15	13	20	44	10
\$1,500 to \$1,999.....	—	—	12	—	—	8	—	—	12	—
\$2,000 or more.....	—	—	7	—	4	—	—	—	—	—
Median (dollars).....	638	584	975	738	696	1 100	813	888	1 033	590
Not mortgaged.....	45	6	12	25	14	36	3	40	9	14
Less than \$100.....	18	—	—	—	—	19	—	19	—	—
\$100 to \$199.....	27	—	—	22	7	17	3	21	9	6
\$200 to \$299.....	—	—	6	—	7	—	—	—	—	—
\$300 to \$399.....	—	—	6	3	—	—	—	—	—	8
\$400 to \$499.....	—	—	—	—	—	—	—	—	—	—
\$500 or more.....	—	—	—	—	—	—	—	—	—	—
Median (dollars).....	120	100—	325	142	175	100—	125	103	125	306
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000.....	7	—	14	7	9	32	15	13	29	5
Less than 20 percent.....	7	—	—	—	9	32	—	9	—	—
20 to 24 percent.....	—	—	—	—	—	—	9	—	—	—
25 to 29 percent.....	—	—	6	—	—	—	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	6	—	—	—
35 percent or more.....	—	—	8	7	—	—	—	4	29	5
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	17.5	—	50.0+	50.0+	12.5	10.0—	24.2	13.6	50.0+	45.0
\$20,000 to \$34,999.....	21	26	15	44	—	15	13	44	20	15
Less than 20 percent.....	16	6	6	10	—	4	3	17	9	—
20 to 24 percent.....	—	8	—	—	—	11	5	6	—	15
25 to 29 percent.....	5	—	—	2	—	—	—	—	—	—
30 to 34 percent.....	—	—	9	15	—	—	5	6	—	—
35 percent or more.....	—	7	—	17	—	—	—	15	11	—
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	10.0—	24.4	30.8	33.3	—	21.6	23.5	24.2	40.9	22.5
\$35,000 to \$49,999.....	35	19	18	24	22	—	27	20	32	10
Less than 20 percent.....	22	9	—	7	7	—	6	15	—	—
20 to 24 percent.....	8	10	4	10	9	—	8	—	—	—
25 to 29 percent.....	5	—	14	—	—	—	5	—	—	—
30 to 34 percent.....	—	—	—	7	—	—	8	—	17	—
35 percent or more.....	—	—	—	—	6	—	—	—	—	10
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	18.4	20.2	26.8	22.5	22.2	—	24.7	10.0—	30.3	37.5
\$50,000 or more.....	32	—	36	61	30	23	36	6	36	38
Less than 20 percent.....	26	—	4	61	22	—	36	6	—	38
20 to 24 percent.....	6	—	13	—	4	15	—	—	9	—
25 to 29 percent.....	—	—	—	—	—	8	—	—	12	—
30 to 34 percent.....	—	—	12	—	4	—	—	—	15	—
35 percent or more.....	—	—	7	—	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	10.0—	—	30.4	11.8	10.0—	23.8	17.1	10.0—	28.8	10.0—
Specified renter-occupied housing units.....	62	54	53	137	62	72	39	68	159	81
GROSS RENT										
Less than \$100.....	—	—	—	—	5	—	2	7	—	—
\$100 to \$199.....	7	10	—	15	10	3	10	23	—	12
\$200 to \$299.....	—	4	—	10	—	—	—	—	3	—
\$300 to \$399.....	15	7	—	4	—	—	7	3	—	—
\$400 to \$499.....	4	10	9	5	—	5	—	5	25	21
\$500 to \$599.....	14	10	—	—	25	8	10	8	20	—
\$600 to \$749.....	13	8	14	57	—	28	—	6	10	21
\$750 to \$999.....	4	—	17	38	4	10	10	9	51	14
\$1,000 or more.....	—	—	13	—	18	9	—	—	43	—
No cash rent.....	5	5	—	8	—	9	—	7	4	13
Median (dollars).....	509	438	801	675	555	702	552	329	831	658
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000.....	17	18	5	15	29	9	10	32	8	7
Less than 20 percent.....	—	—	—	—	5	—	—	—	—	—
20 to 24 percent.....	—	5	—	—	—	—	—	7	—	—
25 to 29 percent.....	—	5	—	—	7	—	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	8	—	—
35 percent or more.....	12	8	5	5	17	—	10	17	8	7
Not computed.....	5	—	—	10	—	9	—	—	—	—
Median.....	50.0+	29.0	50.0+	50.0+	50.0+	—	50.0+	50.0+	50.0+	50.0+
\$10,000 to \$19,999.....	18	22	18	29	—	15	12	13	17	6
Less than 20 percent.....	7	4	—	9	—	—	2	—	—	—
20 to 24 percent.....	7	3	—	—	—	—	—	—	—	—
25 to 29 percent.....	7	—	—	—	—	—	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—	—	—
35 percent or more.....	4	15	18	16	—	15	10	13	17	6
Not computed.....	—	—	—	4	—	—	—	—	—	—
Median.....	26.4	50.0+	50.0+	50.0+	45.0	50.0+	39.1	47.7	50.0+	50.0+
\$20,000 to \$34,999.....	13	6	30	37	9	20	7	7	48	46
Less than 20 percent.....	—	—	9	15	—	3	7	3	—	12
20 to 24 percent.....	—	3	—	—	—	—	—	—	—	—
25 to 29 percent.....	13	—	6	5	—	8	—	—	—	12
30 to 34 percent.....	—	3	—	—	—	—	—	—	—	15
35 percent or more.....	—	—	15	17	9	9	—	—	41	7
Not computed.....	—	—	—	—	—	—	—	—	4	—
Median.....	27.5	27.5	35.0	28.5	50.0+	29.4	17.5	10.0—	38.1	29.6
\$35,000 or more.....	14	8	—	56	24	28	10	16	86	22
Less than 20 percent.....	14	3	—	34	15	5	10	9	59	9
20 to 24 percent.....	—	—	—	9	—	23	—	—	14	—
25 to 29 percent.....	—	—	—	6	—	—	—	—	5	—
30 to 34 percent.....	—	—	—	7	—	—	—	—	—	—
35 percent or more.....	—	—	—	—	9	—	—	—	8	—
Not computed.....	—	—	—	—	—	—	—	—	—	13
Median.....	12.5	12.5	—	14.0	18.5	22.0	10.0—	12.5	17.6	12.5

Table 43. **Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990—Con.**

(Householders of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.)

Census Tract or Block Numbering Area	Kahului CDP, Maui County		Kihei CDP, Maui County	Wailuku CDP, Maui County	Remainder of Maui County				
	Tract 311.01	Tract 311.03	Tract 307 (pt.)	Tract 309 (pt.)	Tract 302	Tract 303.01	Tract 304.01	Tract 304.02	Tract 314
Specified owner-occupied housing units.....	8	29	102	29	79	35	104	74	44
SELECTED MONTHLY OWNER COSTS									
With a mortgage.....	8	29	93	15	58	28	87	56	44
Less than \$300.....	—	5	—	—	—	—	8	—	8
\$300 to \$399.....	—	—	5	8	6	—	7	—	5
\$400 to \$499.....	—	—	10	—	—	13	—	19	—
\$500 to \$599.....	—	—	20	—	—	—	7	27	—
\$600 to \$799.....	—	—	17	7	24	—	8	4	—
\$800 to \$999.....	—	5	—	—	12	—	—	—	17
\$1,000 to \$1,499.....	—	19	29	—	—	15	57	—	—
\$1,500 to \$1,999.....	8	—	12	—	9	—	—	6	—
\$2,000 or more.....	—	—	—	—	—	—	—	—	14
Median (dollars).....	1 750	1 258	916	347	648	1 017	1 130	654	1 225
Not mortgaged.....	—	—	9	14	21	7	17	18	—
Less than \$100.....	—	—	—	—	15	—	—	—	—
\$100 to \$199.....	—	—	9	6	6	7	6	18	—
\$200 to \$299.....	—	—	—	—	—	—	11	—	—
\$300 to \$399.....	—	—	—	8	—	—	—	—	—
\$400 to \$499.....	—	—	—	—	—	—	—	—	—
\$500 or more.....	—	—	—	—	—	—	—	—	—
Median (dollars).....	—	—	125	306	100	175	261	125	—
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than \$20,000.....	—	—	29	—	10	—	6	31	—
Less than 20 percent.....	—	—	—	—	10	—	6	11	—
20 to 24 percent.....	—	—	—	—	—	—	—	—	—
25 to 29 percent.....	—	—	—	—	—	—	—	7	—
30 to 34 percent.....	—	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	29	—	—	—	—	13	—
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	—	—	50.0+	—	12.5	—	12.5	33.2	—
\$20,000 to \$34,999.....	—	5	20	—	11	15	14	7	18
Less than 20 percent.....	—	5	9	—	5	—	7	—	8
20 to 24 percent.....	—	—	—	—	6	—	—	—	—
25 to 29 percent.....	—	—	—	—	—	—	—	7	—
30 to 34 percent.....	—	—	—	—	—	—	7	—	—
35 percent or more.....	—	—	11	—	—	15	—	—	10
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	—	10.0	40.9	—	20.4	50.0+	22.5	27.5	50.0+
\$35,000 to \$49,999.....	8	13	32	—	27	13	9	—	14
Less than 20 percent.....	—	—	15	—	14	13	—	—	—
20 to 24 percent.....	—	—	—	—	—	—	—	—	—
25 to 29 percent.....	—	5	—	—	—	—	—	—	—
30 to 34 percent.....	—	—	17	—	6	—	9	—	—
35 percent or more.....	8	8	—	—	7	—	—	—	14
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	50.0+	35.9	30.3	—	19.7	10.0	32.5	—	50.0+
\$50,000 or more.....	—	11	21	29	31	7	75	36	12
Less than 20 percent.....	—	—	—	29	16	7	27	26	5
20 to 24 percent.....	—	4	9	—	6	—	39	4	7
25 to 29 percent.....	—	—	12	—	9	—	—	—	—
30 to 34 percent.....	—	7	—	—	—	—	9	—	—
35 percent or more.....	—	—	—	—	—	—	—	6	—
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	—	31.1	25.6	10.0	14.7	10.0	21.3	13.8	20.7
Specified renter-occupied housing units.....	66	27	148	81	51	14	100	77	104
GROSS RENT									
Less than \$100.....	—	—	—	—	—	—	—	—	—
\$100 to \$199.....	—	—	—	12	—	—	—	—	7
\$200 to \$299.....	—	—	3	—	—	—	—	—	—
\$300 to \$399.....	—	—	3	—	—	—	—	—	—
\$400 to \$499.....	21	—	25	21	—	—	—	—	11
\$500 to \$599.....	—	8	20	—	8	—	15	11	17
\$600 to \$749.....	21	4	10	21	6	7	14	43	17
\$750 to \$999.....	12	6	51	14	23	—	33	20	11
\$1,000 or more.....	—	9	32	—	7	—	28	3	35
No cash rent.....	12	—	4	13	7	7	10	—	6
Median (dollars).....	627	813	804	658	837	675	871	677	731
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than \$10,000.....	—	8	8	7	12	—	—	9	12
Less than 20 percent.....	—	—	—	—	—	—	—	—	—
20 to 24 percent.....	—	—	—	—	—	—	—	—	—
25 to 29 percent.....	—	—	—	—	—	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—	—
35 percent or more.....	—	8	8	7	12	—	—	9	6
Not computed.....	—	—	—	—	—	—	—	—	6
Median.....	—	50.0+	50.0+	50.0+	50.0+	—	—	50.0+	50.0+
\$10,000 to \$19,999.....	12	4	11	6	4	7	33	—	19
Less than 20 percent.....	—	—	—	—	—	—	—	—	—
20 to 24 percent.....	—	—	—	—	—	—	—	—	—
25 to 29 percent.....	—	—	—	—	—	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—	—
35 percent or more.....	12	4	11	6	4	—	23	—	19
Not computed.....	—	—	—	—	—	7	10	—	—
Median.....	50.0+	45.0	45.0	50.0+	50.0+	—	47.7	—	50.0+
\$20,000 to \$34,999.....	44	—	48	46	16	—	49	41	—
Less than 20 percent.....	10	—	3	12	—	—	—	—	—
20 to 24 percent.....	—	—	—	—	—	—	—	—	—
25 to 29 percent.....	11	—	—	12	—	—	14	18	—
30 to 34 percent.....	—	—	—	15	—	—	7	—	—
35 percent or more.....	11	—	41	7	16	—	28	23	—
Not computed.....	12	—	4	—	—	—	—	—	—
Median.....	27.7	—	38.1	29.6	42.0	—	50.0+	35.8	—
\$35,000 or more.....	10	15	81	22	19	7	18	27	73
Less than 20 percent.....	—	—	59	9	—	7	—	4	29
20 to 24 percent.....	10	15	14	—	7	—	—	15	31
25 to 29 percent.....	—	—	—	—	—	—	18	3	7
30 to 34 percent.....	—	—	—	—	5	—	—	5	—
35 percent or more.....	—	—	8	—	—	—	—	—	6
Not computed.....	—	—	—	13	7	—	—	—	—
Median.....	22.5	22.5	17.3	12.5	24.3	17.5	27.5	23.2	21.2

Table 44. Selected Structural Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County		Kauai County	Moui County			
		Total	Hilo CDP		Total	Kohului CDP	Kihei CDP	Wailuku CDP
Occupied housing units	39 322	18 045	3 764	6 215	15 050	824	2 769	926
YEAR STRUCTURE BUILT								
1989 to March 1990	2 612	1 271	41	438	903	—	339	40
1985 to 1988	6 900	3 255	318	1 071	2 574	59	480	75
1980 to 1984	6 742	3 332	409	975	2 435	126	491	106
1970 to 1979	12 589	5 476	1 282	1 681	5 432	312	1 126	174
1960 to 1969	3 513	1 548	611	561	1 404	127	191	171
1950 to 1959	2 552	1 007	409	624	915	163	78	151
1940 to 1949	1 683	732	322	300	651	26	57	106
1939 or earlier	2 731	1 424	372	565	736	11	7	103
BEDROOMS								
No bedroom	2 182	1 031	281	282	869	13	107	40
1 bedroom	6 788	2 580	518	803	3 393	246	809	244
2 bedrooms	12 135	5 693	980	1 833	4 609	244	904	237
3 bedrooms	14 059	6 681	1 415	2 622	4 756	268	799	289
4 bedrooms	3 021	1 430	379	553	1 038	42	121	62
5 or more bedrooms	1 137	630	191	122	385	11	29	54
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities	38 425	17 405	3 638	6 130	14 878	812	2 747	926
Source of water, public system or private company	34 772	14 126	3 700	6 028	14 606	824	2 759	926
Sewage disposal, public sewer	16 056	4 836	1 745	1 868	9 352	815	2 697	796
Locking complete plumbing facilities	1 043	726	16	79	238	—	—	—
Owner-occupied housing units	511	395	9	27	89	—	—	—
Renter-occupied housing units	532	331	7	52	149	—	—	—
HOUSE HEATING FUEL								
Utility gas	281	128	86	60	93	3	26	19
Bottled, tank, or LP gas	1 656	763	93	359	534	4	19	24
Electricity	9 237	3 666	1 210	1 532	4 027	441	511	292
Fuel oil, kerosene, etc.	226	131	18	—	95	—	—	—
All other fuels	1 749	862	34	187	700	24	43	8
No fuel used	26 173	12 495	2 323	4 077	9 601	352	2 170	583
VEHICLES AVAILABLE								
None	2 012	1 102	461	205	705	99	95	83
1	14 631	6 950	1 455	2 130	5 551	342	1 141	414
2	15 858	7 104	1 353	2 606	6 142	275	1 059	308
3 or more	6 821	2 889	495	1 274	2 652	108	474	121
Vehicles per household	1.8	1.7	1.5	1.9	1.8	1.5	1.7	1.6
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	20 913	10 450	1 904	3 086	7 377	337	1 225	436
1989 to March 1990	3 654	1 844	174	541	1 269	9	330	44
1985 to 1988	6 964	3 428	499	975	2 561	32	561	83
1980 to 1984	3 365	1 889	283	427	1 049	19	179	56
1970 to 1979	4 307	2 135	437	657	1 515	122	124	43
1969 or earlier	2 623	1 154	511	486	983	155	31	210
Renter-occupied housing units	18 409	7 595	1 860	3 129	7 673	487	1 544	490
1989 to March 1990	9 322	3 857	803	1 390	4 075	194	1 057	179
1985 to 1988	6 239	2 519	658	1 228	2 486	173	410	180
1980 to 1984	1 771	688	223	288	795	58	58	121
1970 to 1979	827	403	127	178	246	51	19	10
1969 or earlier	250	128	49	45	71	11	—	—
SELECTED CHARACTERISTICS								
No telephone in unit	1 632	1 069	141	161	402	16	40	27
Householder 65 years and over	7 404	3 639	910	1 105	2 654	269	445	293
Owner-occupied housing units	5 641	2 736	600	848	2 057	154	331	248
Locking complete plumbing facilities	34	25	—	—	9	—	—	—
No telephone in unit	158	107	20	25	26	—	—	—
No vehicle available	987	632	285	109	246	73	27	68
Complete plumbing facilities	38 279	17 319	3 748	6 136	14 812	824	2 769	926
1.00 or less persons per room	35 115	15 858	3 432	5 779	13 466	703	2 538	866
1.01 or more persons per room	3 164	1 461	316	357	1 346	121	231	60
Locking complete plumbing facilities	1 043	726	16	79	238	—	—	—
1.00 or less persons per room	784	556	16	51	177	—	—	—
1.01 or more persons per room	259	170	—	28	61	—	—	—
Mean household income in 1989:								
Owner-occupied housing units (dollars)	51 974	46 044	45 442	56 233	58 594	34 961	60 388	45 306
Renter-occupied housing units (dollars)	36 141	31 155	25 756	38 312	40 174	26 917	45 568	35 559
Household income in 1989 below poverty level	4 414	2 653	639	511	1 250	107	209	43
Owner-occupied housing units	1 406	1 018	144	125	263	14	21	12
Renter-occupied housing units	3 008	1 635	495	386	987	93	188	31

Table 44. **Selected Structural Characteristics of Housing Units With a White, Not of Hispanic Origin Householder:**
1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Hilo CDP, Hawaii County			Remainder of Hawaii County						
	Tract 204	Tract 205	Tract 208.02	Tract 201	Tract 210.01	Tract 210.02	Tract 211	Tract 215.01	Tract 216	Tract 217
Occupied housing units	421	527	550	389	1 188	1 298	1 206	1 307	2 325	1 751
YEAR STRUCTURE BUILT										
1989 to March 1990	—	—	11	19	103	96	100	107	254	216
1985 to 1988	30	5	40	34	265	350	238	413	330	556
1980 to 1984	9	25	53	24	285	381	287	286	439	251
1970 to 1979	144	193	106	87	420	246	485	474	861	495
1960 to 1969	88	100	114	40	76	38	52	5	307	116
1950 to 1959	73	54	86	33	7	43	17	11	63	27
1940 to 1949	62	15	94	24	—	46	20	—	55	30
1939 or earlier	15	135	46	128	32	98	7	11	16	60
BEDROOMS										
No bedroom	18	33	16	—	95	145	37	19	152	49
1 bedroom	59	156	—	100	175	252	181	85	536	261
2 bedrooms	182	168	115	101	245	437	358	319	828	547
3 bedrooms	120	148	320	137	572	389	517	706	643	662
4 bedrooms	19	5	71	26	80	63	64	105	115	198
5 or more bedrooms	23	17	28	25	21	12	49	73	51	34
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	421	503	550	378	1 108	1 164	1 163	1 294	2 289	1 743
Source of water, public system or private company	421	527	550	377	57	251	582	1 295	2 296	1 751
Sewage disposal, public sewer	387	343	89	131	14	15	20	206	1 382	526
Lacking complete plumbing facilities	9	—	—	11	86	183	98	11	16	12
Owner-occupied housing units	9	—	—	11	52	138	74	6	9	—
Renter-occupied housing units	—	—	—	—	34	45	24	5	7	12
HOUSE HEATING FUEL										
Utility gas	31	15	—	4	—	—	—	—	17	8
Bottled, tank, or LP gas	13	—	8	6	130	254	14	28	9	29
Electricity	105	146	205	67	202	171	67	274	665	430
Fuel oil, kerosene, etc.	—	—	7	—	—	70	6	—	—	—
All other fuels	—	—	7	—	32	272	33	23	38	124
No fuel used	272	366	323	312	824	531	1 086	982	1 596	1 160
VEHICLES AVAILABLE										
None	65	148	20	31	22	42	79	10	131	73
1	220	275	157	168	528	541	565	402	1 083	570
2	107	87	280	119	482	544	376	616	857	797
3 or more	29	17	93	71	156	171	186	279	254	311
Vehicles per household	1.3	.9	1.9	1.8	1.7	1.7	1.6	1.9	1.6	1.9
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	161	106	397	219	861	973	914	901	1 139	819
1989 to March 1990	19	—	10	29	195	198	152	131	287	168
1985 to 1988	52	—	116	44	290	313	273	458	469	288
1980 to 1984	27	14	27	44	148	260	235	160	186	159
1970 to 1979	35	32	83	28	196	142	240	152	179	170
1969 or earlier	28	60	161	74	32	60	14	—	18	34
Renter-occupied housing units	260	421	153	170	327	325	292	406	1 186	932
1989 to March 1990	90	163	84	46	175	141	222	260	619	610
1985 to 1988	86	169	27	82	117	152	50	129	388	257
1980 to 1984	25	29	42	30	25	8	6	11	122	34
1970 to 1979	29	52	—	12	10	24	14	—	47	21
1969 or earlier	30	8	—	—	—	—	—	6	10	10
SELECTED CHARACTERISTICS										
No telephone in unit	10	24	—	48	112	161	126	17	64	65
Householder 65 years and over	126	157	120	108	192	188	263	211	467	169
Owner-occupied housing units	79	60	112	74	166	172	241	180	342	135
Lacking complete plumbing facilities	—	—	—	—	10	15	—	—	—	—
No telephone in unit	—	11	—	14	18	9	—	—	—	7
No vehicle available	65	97	—	23	8	12	16	10	89	19
Complete plumbing facilities	412	527	550	378	1 102	1 115	1 108	1 296	2 309	1 739
1.00 or less persons per room	356	479	550	335	1 051	989	1 007	1 214	2 052	1 636
1.01 or more persons per room	56	48	—	43	51	126	101	82	257	103
Lacking complete plumbing facilities	9	—	—	11	86	183	98	11	16	12
1.00 or less persons per room	9	—	—	11	54	139	82	6	16	12
1.01 or more persons per room	—	—	—	—	32	44	16	5	—	—
Mean household income in 1989:										
Owner-occupied housing units (dollars)	37 997	31 023	51 732	47 788	29 208	31 388	24 541	76 011	53 027	57 544
Renter-occupied housing units (dollars)	27 864	18 211	32 161	20 883	20 802	19 355	21 104	62 949	33 787	39 843
Household income in 1989 below poverty level	97	165	36	47	218	306	391	103	228	152
Owner-occupied housing units	17	24	17	—	110	186	243	20	78	56
Renter-occupied housing units	80	141	19	47	108	120	148	83	150	96

Table 44. **Selected Structural Characteristics of Housing Units With a White, Not of Hispanic Origin Householder:**
1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.		Kauai County					
	Tract 218	Tract 219	Tract 402.02	Tract 403	Tract 404	Tract 406	Tract 407	Tract 409
Occupied housing units	455	456	1 048	702	284	688	952	428
YEAR STRUCTURE BUILT								
1989 to March 1990	56	35	72	50	19	34	72	19
1985 to 1988	73	66	240	137	60	103	132	27
1980 to 1984	80	61	165	77	17	71	124	65
1970 to 1979	52	81	299	177	47	211	207	89
1960 to 1969	55	9	82	76	46	68	100	72
1950 to 1959	47	37	90	75	44	48	170	53
1940 to 1949	37	58	52	24	—	57	54	36
1939 or earlier	55	109	48	86	51	96	93	67
BEDROOMS								
No bedroom	22	13	28	72	17	17	56	—
1 bedroom	38	49	146	98	33	73	113	31
2 bedrooms	148	112	211	172	86	184	157	178
3 bedrooms	211	222	535	307	123	310	529	193
4 bedrooms	22	45	108	44	18	93	66	26
5 or more bedrooms	14	15	20	9	7	11	31	—
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities	433	451	1 032	665	284	688	952	428
Source of water, public system or private company	419	426	1 029	688	266	674	915	428
Sewage disposal, public sewer	45	20	93	115	184	216	155	182
Lacking complete plumbing facilities	14	6	—	21	—	—	9	7
Owner-occupied housing units	—	6	—	—	—	—	—	7
Renter-occupied housing units	14	—	—	21	—	—	9	—
HOUSE HEATING FUEL								
Utility gas	—	—	7	11	—	11	14	7
Bottled, tank, or LP gas	64	24	76	24	12	54	50	19
Electricity	82	42	195	209	97	202	235	80
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—
All other fuels	14	13	43	7	18	56	7	29
No fuel used	295	377	727	451	157	365	646	293
VEHICLES AVAILABLE								
None	52	37	14	79	6	—	25	22
1	110	138	285	247	96	225	234	100
2	154	183	461	271	89	349	465	194
3 or more	139	98	288	105	93	114	228	112
Vehicles per household	2.0	1.8	2.1	1.6	2.0	1.8	2.1	1.9
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	246	289	573	339	120	342	571	151
1989 to March 1990	47	21	132	80	9	68	73	25
1985 to 1988	45	72	180	113	45	55	159	20
1980 to 1984	51	30	44	74	12	44	59	15
1970 to 1979	28	84	194	7	17	121	121	47
1969 or earlier	75	82	23	65	37	54	159	44
Renter-occupied housing units	209	167	475	363	164	346	381	277
1989 to March 1990	122	52	195	170	25	180	214	76
1985 to 1988	67	47	201	136	85	143	103	147
1980 to 1984	20	36	29	47	46	23	18	49
1970 to 1979	—	25	50	—	8	—	39	—
1969 or earlier	—	7	—	10	—	—	7	5
SELECTED CHARACTERISTICS								
No telephone in unit	36	31	16	14	6	26	34	7
Householder 65 years and over	86	146	137	128	42	104	235	68
Owner-occupied housing units	68	92	113	91	34	104	192	34
Lacking complete plumbing facilities	—	—	—	—	—	—	—	—
No telephone in unit	—	—	—	—	6	7	6	—
No vehicle available	27	37	8	40	6	—	17	22
Complete plumbing facilities	441	450	1 048	681	284	688	943	421
1.00 or less persons per room	353	410	1 012	643	222	653	837	386
1.01 or more persons per room	88	40	36	38	62	35	106	35
Lacking complete plumbing facilities	14	6	—	21	—	—	9	7
1.00 or less persons per room	10	—	—	—	—	—	9	—
1.01 or more persons per room	4	6	—	21	—	—	—	7
Mean household income in 1989:								
Owner-occupied housing units (dollars)	53 851	41 319	56 792	37 863	41 935	71 907	56 674	58 881
Renter-occupied housing units (dollars)	31 999	33 937	38 738	30 134	28 107	35 437	37 408	55 229
Household income in 1989 below poverty level	29	56	65	125	22	85	45	46
Owner-occupied housing units	15	13	18	40	—	28	16	5
Renter-occupied housing units	14	43	47	85	22	57	29	41

Table 44. Selected Structural Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Maui County		Kahului CDP, Maui County	Kihei CDP, Maui County	Wailuku CDP, Maui County	Remainder of Maui County				
	Tract 307	Tract 309	Tract 311.01	Tract 307 (pt.)	Tract 309 (pt.)	Tract 302	Tract 303.01	Tract 304.01	Tract 304.02	Tract 314
Occupied housing units -----	3 520	530	267	2 769	364	1 278	1 342	1 281	837	1 066
YEAR STRUCTURE BUILT										
1989 to March 1990 -----	412	7	—	339	7	66	50	91	48	26
1985 to 1988 -----	626	75	7	480	39	248	159	319	230	93
1980 to 1984 -----	600	85	79	491	39	310	224	221	120	72
1970 to 1979 -----	1 526	91	132	1 126	47	358	442	266	264	590
1960 to 1969 -----	205	104	34	191	98	79	165	72	115	122
1950 to 1959 -----	87	43	15	78	43	46	78	74	22	69
1940 to 1949 -----	57	83	—	57	67	80	80	94	32	39
1939 or earlier -----	7	42	—	7	24	91	144	144	6	55
BEDROOMS										
No bedroom -----	116	18	—	107	18	114	75	16	—	105
1 bedroom -----	1 113	134	84	809	134	254	154	175	52	272
2 bedrooms -----	1 201	94	145	904	77	311	347	437	202	253
3 bedrooms -----	888	244	18	799	113	488	538	552	475	275
4 bedrooms -----	173	24	16	121	6	94	178	72	84	80
5 or more bedrooms -----	29	16	4	29	16	17	50	29	24	81
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities -----	3 498	530	267	2 747	364	1 234	1 342	1 277	837	1 031
Source of water, public system or private company -----	3 510	530	267	2 759	364	1 084	1 330	1 276	837	1 056
Sewage disposal, public sewer -----	3 439	473	267	2 697	330	1 23	135	251	336	949
Lacking complete plumbing facilities -----	—	—	—	—	—	93	26	—	—	36
Owner-occupied housing units -----	—	—	—	—	—	57	—	—	—	—
Renter-occupied housing units -----	—	—	—	—	—	36	26	—	—	36
HOUSE HEATING FUEL										
Utility gas -----	36	19	—	26	19	—	6	5	—	10
Bottled, tank, or LP gas -----	19	14	—	19	14	115	136	120	42	8
Electricity -----	623	216	127	511	115	337	494	454	294	162
Fuel oil, kerosene, etc. -----	8	—	—	—	—	19	55	—	—	—
All other fuels -----	43	—	7	43	—	82	209	155	40	24
No fuel used -----	2 791	281	133	2 170	216	725	442	547	461	862
VEHICLES AVAILABLE										
None -----	101	51	18	95	51	33	13	26	19	151
1 -----	1 468	205	151	1 141	171	412	375	349	114	324
2 -----	1 391	164	91	1 059	101	460	682	602	478	387
3 or more -----	560	110	7	474	41	373	272	304	226	204
Vehicles per household -----	1.7	1.7	1.4	1.7	1.5	2.0	2.0	2.0	2.2	1.7
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units -----	1 694	278	79	1 225	145	722	743	771	472	333
1989 to March 1990 -----	484	24	—	330	7	125	99	102	50	40
1985 to 1988 -----	752	86	32	561	19	229	200	277	139	100
1980 to 1984 -----	228	53	8	179	21	124	125	97	68	20
1970 to 1979 -----	189	34	32	124	17	157	200	160	135	143
1969 or earlier -----	41	81	7	31	81	87	119	135	80	30
Renter-occupied housing units -----	1 826	252	188	1 544	219	556	599	510	365	733
1989 to March 1990 -----	1 236	88	70	1 057	70	225	324	314	202	334
1985 to 1988 -----	474	109	86	410	98	218	155	152	124	303
1980 to 1984 -----	88	51	20	58	51	63	99	29	17	89
1970 to 1979 -----	28	4	12	19	—	44	21	15	9	7
1969 or earlier -----	—	—	—	—	—	6	—	—	13	—
SELECTED CHARACTERISTICS										
No telephone in unit -----	40	—	5	40	—	74	34	—	—	82
Householder 65 years and over -----	656	112	59	445	98	115	250	150	91	116
Owner-occupied housing units -----	522	112	33	331	98	78	188	136	81	93
Lacking complete plumbing facilities -----	—	—	—	—	—	9	—	—	—	—
No telephone in unit -----	—	—	—	—	—	15	—	—	—	—
No vehicle available -----	33	36	14	27	36	—	—	18	—	14
Complete plumbing facilities -----	3 520	530	267	2 769	364	1 185	1 316	1 281	837	1 030
1.00 or less persons per room -----	3 246	476	219	2 538	316	1 032	1 191	1 170	746	896
1.01 or more persons per room -----	274	54	48	231	48	153	125	111	91	134
Lacking complete plumbing facilities -----	—	—	—	—	—	93	26	—	—	36
1.00 or less persons per room -----	—	—	—	—	—	63	19	—	—	27
1.01 or more persons per room -----	—	—	—	—	—	30	7	—	—	9
Mean household income in 1989:										
Owner-occupied housing units (dollars) -----	57 537	46 527	33 281	60 388	46 138	47 819	59 418	52 707	63 174	84 527
Renter-occupied housing units (dollars) -----	44 689	35 042	18 188	45 568	33 595	29 672	32 080	37 279	43 769	43 351
Household income in 1989 below poverty level -----	225	31	56	209	31	186	146	121	16	53
Owner-occupied housing units -----	21	—	8	21	—	64	37	26	6	—
Renter-occupied housing units -----	204	31	48	188	31	122	109	95	10	53

Table 45. Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii	Hawaii County		Kauai County	Maui County			
		Total	Hilo CDP		Total	Kahului CDP	Kihei CDP	Wailuku CDP
Specified owner-occupied housing units -----	16 636	8 752	1 629	2 631	5 253	277	639	352
SELECTED MONTHLY OWNER COSTS								
With a mortgage -----	10 321	5 001	996	1 665	3 655	135	530	134
Less than \$300-----	456	324	44	24	108	11	13	8
\$300 to \$399-----	791	518	105	115	158	12	11	—
\$400 to \$499-----	792	463	65	117	212	9	—	10
\$500 to \$599-----	732	495	119	84	153	4	24	12
\$600 to \$799-----	1 506	883	161	204	419	33	38	12
\$800 to \$999-----	1 344	685	191	233	426	43	—	—
\$1,000 to \$1,499-----	2 630	1 049	236	506	1 075	15	207	39
\$1,500 to \$1,999-----	1 140	322	59	246	572	8	112	45
\$2,000 or more-----	930	262	16	136	532	—	125	8
Median (dollars)-----	930	754	804	1 048	1 172	789	1 447	1 240
Not mortgaged -----	6 315	3 751	633	966	1 598	142	109	218
Less than \$100-----	1 549	1 168	151	135	246	7	—	58
\$100 to \$199-----	2 947	1 831	383	482	634	96	30	109
\$200 to \$299-----	1 210	521	82	250	439	35	60	43
\$300 to \$399-----	334	171	17	40	123	4	7	—
\$400 to \$499-----	141	36	—	36	69	—	—	8
\$500 or more-----	134	24	—	23	87	—	12	—
Median (dollars)-----	145	129	134	169	188	160	226	159
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$20,000-----	3 730	2 458	399	369	903	69	139	92
Less than 20 percent-----	1 863	1 275	240	183	405	41	—	80
20 to 24 percent-----	206	107	14	34	65	12	36	—
25 to 29 percent-----	180	142	9	—	38	—	—	—
30 to 34 percent-----	132	101	—	5	26	—	—	—
35 percent or more-----	1 200	725	126	130	345	16	94	12
Not computed-----	149	108	10	17	24	—	9	—
Median-----	19.0	17.8	17.2	19.4	22.7	15.4	50.0+	10.6
\$20,000 to \$34,999-----	3 509	2 154	376	527	828	64	80	58
Less than 20 percent-----	2 039	1 317	247	298	424	44	48	51
20 to 24 percent-----	267	182	22	27	58	—	—	—
25 to 29 percent-----	307	226	33	19	62	5	—	—
30 to 34 percent-----	166	81	—	53	32	6	—	—
35 percent or more-----	730	348	74	130	252	9	32	7
Not computed-----	—	—	—	—	—	—	—	—
Median-----	15.5	14.1	11.0	16.6	19.4	14.1	13.0	10.0-
\$35,000 to \$49,999-----	3 474	1 635	309	651	1 188	96	92	92
Less than 20 percent-----	1 754	985	216	290	479	62	7	37
20 to 24 percent-----	391	225	31	66	100	14	10	—
25 to 29 percent-----	299	117	25	48	134	10	20	—
30 to 34 percent-----	304	105	27	106	93	6	18	9
35 percent or more-----	726	203	10	141	382	4	37	46
Not computed-----	—	—	—	—	—	—	—	—
Median-----	19.8	17.0	17.0	22.7	25.6	12.1	32.5	35.0
\$50,000 or more-----	5 923	2 505	545	1 084	2 334	48	328	110
Less than 20 percent-----	3 868	1 831	406	735	1 302	32	96	89
20 to 24 percent-----	777	295	72	139	343	12	51	—
25 to 29 percent-----	628	207	56	104	317	—	74	7
30 to 34 percent-----	335	91	11	58	186	4	59	6
35 percent or more-----	301	74	—	41	186	—	48	8
Not computed-----	14	7	—	7	—	—	—	—
Median-----	15.5	13.6	14.3	13.3	18.3	15.6	26.1	10.0-
Specified renter-occupied housing units -----	17 980	7 379	1 849	3 069	7 520	480	1 544	490
GROSS RENT								
Less than \$100-----	183	132	20	25	26	16	—	—
\$100 to \$199-----	704	406	154	153	145	59	—	—
\$200 to \$299-----	633	423	168	73	137	24	14	8
\$300 to \$399-----	1 415	826	373	209	380	18	21	77
\$400 to \$499-----	1 537	989	365	161	387	37	72	46
\$500 to \$599-----	1 810	878	269	299	633	77	72	99
\$600 to \$749-----	2 405	830	219	396	1 179	100	274	65
\$750 to \$999-----	4 544	1 448	193	878	2 218	65	533	110
\$1,000 or more-----	3 269	793	44	628	1 848	51	485	57
No cash rent-----	1 480	654	44	247	567	33	73	28
Median (dollars)-----	727	566	457	777	816	592	883	601
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$10,000-----	2 856	1 584	523	418	854	120	154	34
Less than 20 percent-----	67	59	15	8	—	—	—	—
20 to 24 percent-----	39	23	10	10	6	6	—	—
25 to 29 percent-----	156	86	52	28	42	35	—	—
30 to 34 percent-----	124	88	34	18	18	12	—	—
35 percent or more-----	1 851	991	374	273	587	50	121	34
Not computed-----	619	337	38	81	201	17	33	—
Median-----	50.0+	50.0+	50.0+	50.0+	50.0+	34.4	50.0+	50.0+
\$10,000 to \$19,999-----	3 044	1 535	438	438	1 071	89	180	88
Less than 20 percent-----	185	129	46	34	22	5	—	—
20 to 24 percent-----	121	56	15	25	40	15	—	—
25 to 29 percent-----	249	150	69	38	61	14	—	—
30 to 34 percent-----	254	178	17	50	26	—	8	—
35 percent or more-----	1 926	860	267	270	796	43	172	11
Not computed-----	309	162	24	21	126	12	—	—
Median-----	45.8	41.0	39.4	47.0	50.0+	39.5	50.0+	42.7
\$20,000 to \$34,999-----	4 886	1 949	391	866	2 065	136	406	168
Less than 20 percent-----	812	461	102	102	249	8	22	36
20 to 24 percent-----	719	417	143	98	204	37	23	23
25 to 29 percent-----	539	235	91	53	251	63	59	9
30 to 34 percent-----	477	123	30	72	282	19	47	67
35 percent or more-----	1 960	590	15	454	916	9	190	24
Not computed-----	379	123	10	87	163	—	36	9
Median-----	31.9	25.7	23.1	37.4	34.4	26.8	35.6	30.9
\$35,000 or more-----	7 194	2 311	497	1 347	3 530	135	804	200
Less than 20 percent-----	3 377	1 194	359	707	1 476	60	260	88
20 to 24 percent-----	1 473	492	67	307	674	23	180	66
25 to 29 percent-----	902	208	44	117	577	12	128	36
30 to 34 percent-----	572	155	14	63	354	8	113	—
35 percent or more-----	431	101	8	62	268	16	105	2
Not computed-----	439	161	5	91	181	16	18	8
Median-----	20.0	18.5	14.5	18.8	21.5	19.9	23.7	20.6

Table 45. Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Hilo COP, Hawaii County			Remainder of Hawaii County						
	Tract 204	Tract 205	Tract 208.02	Tract 201	Tract 210.01	Tract 210.02	Tract 211	Tract 215.01	Tract 216	Tract 217
Specified owner-occupied housing units	109	86	379	200	785	796	868	820	835	708
SELECTED MONTHLY OWNER COSTS										
With a mortgage	63	14	241	102	452	318	387	616	568	534
Less than \$300	—	—	7	—	51	63	56	12	15	10
\$300 to \$399	16	14	21	10	114	53	74	30	16	38
\$400 to \$499	5	—	34	9	29	75	83	26	35	43
\$500 to \$599	—	—	47	12	63	42	101	31	9	14
\$600 to \$799	13	—	23	43	86	39	59	108	86	94
\$800 to \$999	5	—	47	6	109	29	5	83	88	69
\$1,000 to \$1,499	15	—	43	14	—	17	9	245	143	137
\$1,500 to \$1,999	—	—	12	8	—	—	—	28	97	73
\$2,000 or more	9	—	7	—	—	—	—	53	79	56
Median (dollars)	640	375	704	636	525	445	476	1 033	1 114	997
Not mortgaged	46	72	138	98	333	478	481	204	267	174
Less than \$100	9	23	46	20	183	258	220	15	19	—
\$100 to \$199	32	49	78	63	150	172	236	74	70	94
\$200 to \$299	—	—	14	15	—	35	25	89	85	51
\$300 to \$399	5	—	—	—	—	5	—	18	74	23
\$400 to \$499	—	—	—	—	—	8	—	—	10	6
\$500 or more	—	—	—	—	—	—	—	8	9	—
Median (dollars)	132	113	126	126	100—	100—	105	210	263	192
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000	39	74	102	56	341	354	405	110	170	92
Less than 20 percent	29	50	65	28	198	210	172	47	21	25
20 to 24 percent	5	—	9	—	7	12	45	—	22	—
25 to 29 percent	—	—	—	—	23	14	39	6	—	10
30 to 34 percent	—	—	—	—	16	19	15	7	—	17
35 percent or more	5	14	28	28	88	73	116	44	106	32
Not computed	—	10	—	—	9	26	18	6	21	8
Median	17.5	14.1	15.0	27.5	17.0	10.0	22.4	29.2	50.0+	32.1
\$20,000 to \$34,999	9	—	84	58	178	225	252	192	164	147
Less than 20 percent	4	—	70	38	110	176	170	56	72	54
20 to 24 percent	—	—	7	—	28	5	57	30	—	27
25 to 29 percent	5	—	—	20	11	30	25	10	11	17
30 to 34 percent	—	—	—	—	17	6	—	12	—	15
35 percent or more	—	—	7	—	12	8	—	84	81	34
Not computed	—	—	—	—	—	—	—	—	—	—
Median	25.5	—	10.0—	10.0—	13.6	12.3	11.3	30.0	29.5	23.6
\$35,000 to \$49,999	24	—	72	27	142	94	122	234	154	129
Less than 20 percent	19	—	65	27	106	79	113	69	35	49
20 to 24 percent	—	—	—	—	25	15	—	32	37	29
25 to 29 percent	—	—	7	—	11	—	9	17	9	14
30 to 34 percent	5	—	—	—	—	—	—	55	14	—
35 percent or more	—	—	—	—	—	—	—	61	59	37
Not computed	—	—	—	—	—	—	—	—	—	—
Median	15.6	—	16.3	12.5	10.0	10.0—	10.0—	29.7	27.8	22.7
\$50,000 or more	37	12	121	59	124	123	89	284	347	340
Less than 20 percent	28	12	83	44	104	118	84	203	238	208
20 to 24 percent	—	—	17	7	20	5	5	23	63	41
25 to 29 percent	9	—	21	8	—	—	—	36	16	52
30 to 34 percent	—	—	—	—	—	—	—	14	10	16
35 percent or more	—	—	—	—	—	—	—	8	20	23
Not computed	—	—	—	—	—	—	—	—	—	—
Median	15.2	10.0—	14.0	10.0—	14.4	10.0—	10.0—	15.1	12.0	16.9
Specified renter-occupied housing units	260	421	153	170	320	311	284	401	1 186	922
GROSS RENT										
Less than \$100	—	6	—	7	—	16	9	6	—	—
\$100 to \$199	41	55	—	32	14	23	9	11	7	13
\$200 to \$299	27	52	16	15	24	43	7	5	20	21
\$300 to \$399	39	82	—	33	24	70	25	14	47	9
\$400 to \$499	59	111	37	53	55	52	68	27	153	44
\$500 to \$599	43	74	47	11	66	33	116	32	148	63
\$600 to \$749	6	29	28	4	58	5	30	50	200	107
\$750 to \$999	45	12	25	15	24	14	—	93	334	399
\$1,000 or more	—	—	—	—	—	—	—	141	214	201
No cash rent	—	—	—	—	55	55	20	22	63	65
Median (dollars)	426	426	559	398	523	382	514	870	744	857
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000	80	162	19	49	128	85	102	82	162	97
Less than 20 percent	—	6	—	14	—	—	9	—	—	—
20 to 24 percent	4	6	—	7	—	—	—	6	—	—
25 to 29 percent	20	5	—	—	—	—	—	—	—	—
30 to 34 percent	12	12	—	18	6	—	9	—	—	13
35 percent or more	25	127	19	10	75	51	74	60	113	64
Not computed	19	6	—	—	47	34	10	16	49	20
Median	32.7	50.0+	50.0+	31.0	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+
\$10,000 to \$19,999	39	131	48	40	53	117	71	20	274	109
Less than 20 percent	5	4	16	—	—	29	—	5	9	—
20 to 24 percent	—	15	—	15	—	—	11	—	—	—
25 to 29 percent	10	17	—	11	—	4	—	—	14	8
30 to 34 percent	—	—	—	—	—	49	16	—	214	92
35 percent or more	24	95	32	14	45	16	31	15	26	9
Not computed	—	—	—	—	8	19	13	—	—	—
Median	37.2	39.0	41.1	27.3	50.0+	31.6	36.7	39.2	49.2	50.0+
\$20,000 to \$34,999	45	55	25	48	94	79	60	119	272	250
Less than 20 percent	6	28	—	19	20	53	7	18	10	14
20 to 24 percent	39	6	11	19	45	21	46	14	57	21
25 to 29 percent	—	14	14	4	9	—	—	19	42	11
30 to 34 percent	—	—	—	—	—	—	—	47	149	163
35 percent or more	—	7	—	6	9	—	—	7	—	10
Not computed	—	—	—	—	11	5	—	—	—	—
Median	22.1	19.8	25.5	21.3	22.4	17.1	22.1	32.6	35.9	38.3
\$35,000 or more	96	73	61	33	45	30	51	180	478	466
Less than 20 percent	59	73	55	26	39	21	44	84	214	151
20 to 24 percent	13	—	6	7	6	—	7	25	118	176
25 to 29 percent	24	—	—	—	—	—	—	17	65	46
30 to 34 percent	—	—	—	—	—	—	—	20	69	24
35 percent or more	—	—	—	—	—	9	—	10	12	33
Not computed	—	—	—	—	—	—	—	10	—	36
Median	13.8	12.5	14.7	16.8	15.7	15.6	11.0	20.2	21.1	21.8

Table 45. Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Hawaii County—Con.		Kauai County					
	Tract 218	Tract 219	Tract 402.02	Tract 403	Tract 404	Tract 406	Tract 407	Tract 409
Specified owner-occupied housing units.....	206	255	525	305	112	305	531	139
SELECTED MONTHLY OWNER COSTS								
With a mortgage.....	112	113	370	202	75	163	317	112
Less than \$300.....	12	—	7	—	—	9	8	—
\$300 to \$399.....	—	20	13	16	6	12	26	22
\$400 to \$499.....	36	8	20	31	6	14	30	6
\$500 to \$599.....	11	19	12	—	9	12	31	—
\$600 to \$799.....	12	43	56	39	21	23	25	5
\$800 to \$999.....	16	4	65	29	—	—	43	36
\$1,000 to \$1,499.....	11	19	116	59	12	36	95	43
\$1,500 to \$1,999.....	7	—	47	28	9	23	48	—
\$2,000 or more.....	7	—	34	—	12	34	11	—
Median (dollars).....	536	640	1 052	947	775	1 115	968	887
Not mortgaged.....	94	142	155	103	37	142	214	27
Less than \$100.....	39	32	5	—	21	24	47	—
\$100 to \$199.....	37	103	108	72	6	64	121	15
\$200 to \$299.....	18	7	30	22	10	32	39	12
\$300 to \$399.....	—	—	12	—	—	11	—	—
\$400 to \$499.....	—	—	—	—	—	11	7	—
\$500 or more.....	—	—	—	9	—	—	—	—
Median (dollars).....	115	126	148	162	100	144	165	145
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$20,000.....	36	56	50	75	20	77	43	20
Less than 20 percent.....	29	37	16	21	13	48	23	7
20 to 24 percent.....	7	—	12	—	—	—	15	—
25 to 29 percent.....	—	6	—	—	—	—	—	—
30 to 34 percent.....	—	13	5	—	—	—	—	—
35 percent or more.....	—	—	17	54	7	12	5	13
Not computed.....	—	—	—	—	—	17	—	—
Median.....	15.0	12.0	23.8	47.5	12.5	16.5	18.5	50.0+
\$20,000 to \$34,999.....	31	59	88	86	17	35	124	23
Less than 20 percent.....	21	36	48	48	8	24	75	18
20 to 24 percent.....	6	—	—	7	—	—	20	—
25 to 29 percent.....	4	14	6	—	—	—	—	—
30 to 34 percent.....	—	5	6	14	9	—	7	—
35 percent or more.....	—	4	28	9	—	11	22	5
Not computed.....	—	—	—	—	—	—	—	—
Median.....	15.4	10.4	13.5	17.5	30.3	17.3	15.4	11.7
\$35,000 to \$49,999.....	56	75	174	87	38	48	142	20
Less than 20 percent.....	34	58	83	9	26	26	93	12
20 to 24 percent.....	7	17	6	8	—	11	12	—
25 to 29 percent.....	8	—	10	7	—	—	9	—
30 to 34 percent.....	—	—	34	32	—	—	22	8
35 percent or more.....	7	—	41	31	12	11	6	—
Not computed.....	—	—	—	—	—	—	—	—
Median.....	15.0	10.0	23.3	33.0	16.1	10.0	14.7	14.2
\$50,000 or more.....	83	65	213	57	37	145	222	76
Less than 20 percent.....	61	57	140	40	16	107	171	64
20 to 24 percent.....	8	8	19	17	9	14	23	—
25 to 29 percent.....	—	—	26	—	—	—	9	12
30 to 34 percent.....	7	—	22	—	—	24	12	—
35 percent or more.....	—	—	6	—	12	—	7	—
Not computed.....	7	—	—	—	—	—	—	—
Median.....	10.0	10.0	14.0	14.4	21.4	12.7	11.9	12.6
Specified renter-occupied housing units.....	187	161	470	363	154	346	381	269
GROSS RENT								
Less than \$100.....	—	6	—	10	—	—	7	8
\$100 to \$199.....	6	5	—	20	21	18	21	17
\$200 to \$299.....	23	6	11	7	—	21	—	11
\$300 to \$399.....	29	52	16	40	13	38	46	5
\$400 to \$499.....	14	12	25	7	18	—	36	43
\$500 to \$599.....	16	12	33	51	27	22	30	44
\$600 to \$749.....	10	11	63	75	18	33	44	42
\$750 to \$999.....	61	12	162	82	38	96	90	28
\$1,000 or more.....	—	11	128	57	6	92	90	8
No cash rent.....	28	34	32	14	13	26	17	63
Median (dollars).....	557	394	860	673	584	823	745	561
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$10,000.....	8	47	52	85	22	46	35	41
Less than 20 percent.....	—	6	—	—	—	8	—	—
20 to 24 percent.....	—	—	—	10	—	—	—	—
25 to 29 percent.....	—	—	—	9	—	—	5	9
30 to 34 percent.....	—	—	—	—	—	—	10	8
35 percent or more.....	4	41	33	66	22	27	20	13
Not computed.....	4	—	19	—	—	11	—	11
Median.....	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	44.2	33.8
\$10,000 to \$19,999.....	39	45	63	44	13	25	66	36
Less than 20 percent.....	3	—	—	—	—	—	7	—
20 to 24 percent.....	7	—	—	7	—	11	7	—
25 to 29 percent.....	—	—	—	—	8	—	25	—
30 to 34 percent.....	7	6	—	13	5	14	11	—
35 percent or more.....	7	27	63	24	—	—	16	36
Not computed.....	15	12	—	—	—	—	—	—
Median.....	31.4	43.1	50.0+	43.3	29.1	30.5	28.8	44.1
\$20,000 to \$34,999.....	81	32	165	106	63	134	88	61
Less than 20 percent.....	29	5	12	20	12	11	—	—
20 to 24 percent.....	10	7	17	22	18	—	7	20
25 to 29 percent.....	—	—	7	—	—	—	13	—
30 to 34 percent.....	—	—	13	6	—	10	15	—
35 percent or more.....	33	11	103	44	20	96	47	22
Not computed.....	9	9	13	14	13	17	6	19
Median.....	23.5	24.6	39.0	33.3	23.6	43.8	35.9	35.8
\$35,000 or more.....	59	37	190	128	56	141	192	131
Less than 20 percent.....	46	24	97	66	26	79	90	98
20 to 24 percent.....	—	—	71	33	18	32	55	—
25 to 29 percent.....	13	—	—	29	—	9	16	—
30 to 34 percent.....	—	—	14	—	12	—	7	—
35 percent or more.....	—	—	8	—	—	12	13	—
Not computed.....	—	13	—	—	—	9	11	33
Median.....	14.3	16.5	19.7	19.8	20.6	18.2	20.0	15.5

Table 45. **Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990—Con.**

[Threshold and complementary threshold are 400 persons. Data based on a sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Maui County		Kahului COP, Maui County	Kihei CDP, Maui County	Wailuku COP, Maui County	Remainder of Maui County				
	Tract 307	Tract 309	Tract 311.01	Tract 307 (pt.)	Tract 309 (pt.)	Tract 302	Tract 303.01	Tract 304.01	Tract 304.02	Tract 314
Specified owner-occupied housing units.....	800	245	30	639	112	607	625	706	430	225
SELECTED MONTHLY OWNER COSTS										
With a mortgage.....	671	135	23	530	21	415	433	519	334	176
Less than \$300.....	13	—	—	13	—	5	5	22	16	6
\$300 to \$399.....	11	—	—	11	—	17	10	66	8	—
\$400 to \$499.....	10	14	—	—	—	17	14	47	40	—
\$500 to \$599.....	24	5	—	24	5	32	11	10	27	5
\$600 to \$799.....	38	13	19	38	—	56	77	6	29	35
\$800 to \$999.....	35	25	—	—	—	80	58	78	31	8
\$1,000 to \$1,499.....	249	46	—	207	—	137	108	214	85	70
\$1,500 to \$1,999.....	142	21	4	112	16	45	69	56	48	20
\$2,000 or more.....	149	11	—	125	—	26	81	20	50	32
Median (dollars).....	1 429	1 105	648	1 447	1 672	1 002	1 200	1 083	1 111	1 167
Not mortgaged.....	129	110	7	109	91	192	192	187	96	49
Less than \$100.....	—	51	—	—	51	56	17	45	—	—
\$100 to \$199.....	42	50	—	30	31	87	54	120	25	17
\$200 to \$299.....	60	9	7	60	9	43	76	13	46	8
\$300 to \$399.....	15	—	—	7	—	6	31	—	7	5
\$400 to \$499.....	—	—	—	—	—	—	—	9	12	—
\$500 or more.....	12	—	—	12	—	—	14	—	6	19
Median (dollars).....	224	154	275	226	100—	136	238	142	228	297
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000.....	159	70	—	139	51	124	96	136	52	11
Less than 20 percent.....	—	63	—	—	51	71	27	82	17	—
20 to 24 percent.....	36	—	—	36	—	—	12	—	—	—
25 to 29 percent.....	8	—	—	—	—	—	13	—	4	5
30 to 34 percent.....	—	—	—	—	—	10	—	—	9	—
35 percent or more.....	106	7	—	94	—	32	44	54	22	6
Not computed.....	9	—	—	9	—	11	—	—	—	—
Median.....	50.0+	11.3	—	50.0+	10.1	14.3	28.5	15.9	32.8	40.8
\$20,000 to \$34,999.....	90	27	5	80	14	86	98	91	81	21
Less than 20 percent.....	48	21	—	48	14	46	40	60	41	6
20 to 24 percent.....	—	—	—	—	—	10	—	20	7	—
25 to 29 percent.....	—	—	5	—	—	—	6	—	—	—
30 to 34 percent.....	—	—	—	—	—	7	—	—	12	—
35 percent or more.....	42	6	—	32	—	23	45	11	21	15
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	14.2	10.0—	27.5	13.0	10.0—	18.5	32.1	17.7	19.9	45.6
\$35,000 to \$49,999.....	141	56	21	92	16	176	109	164	123	36
Less than 20 percent.....	19	23	14	7	9	45	56	59	5	8
20 to 24 percent.....	10	—	7	10	—	30	16	—	18	7
25 to 29 percent.....	20	12	—	20	—	24	12	23	18	8
30 to 34 percent.....	26	—	—	18	—	9	12	10	5	5
35 percent or more.....	66	21	—	37	7	68	13	72	41	—
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	34.1	27.1	17.5	32.5	19.0	27.7	19.6	30.0	25.7	26.4
\$50,000 or more.....	410	92	4	328	31	221	322	315	174	157
Less than 20 percent.....	129	53	4	96	31	147	186	212	82	101
20 to 24 percent.....	75	12	—	51	—	34	51	57	44	10
25 to 29 percent.....	92	20	—	74	—	33	39	22	16	17
30 to 34 percent.....	66	7	—	59	—	7	8	10	11	13
35 percent or more.....	48	—	—	48	—	—	38	14	21	—
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	25.1	18.4	17.5	26.1	10.0—	16.1	17.7	16.9	20.6	17.0
Specified renter-occupied housing units.....	1 826	252	188	1 544	219	536	535	506	365	727
GROSS RENT										
Less than \$100.....	—	—	6	—	—	5	5	—	—	—
\$100 to \$199.....	—	—	6	—	—	10	—	14	8	16
\$200 to \$299.....	14	4	21	14	—	10	15	—	—	25
\$300 to \$399.....	30	67	5	21	67	27	23	31	—	83
\$400 to \$499.....	72	36	10	72	36	58	21	23	9	—
\$500 to \$599.....	79	38	16	72	38	41	38	39	8	63
\$600 to \$749.....	321	15	85	274	15	81	88	66	41	117
\$750 to \$999.....	644	56	21	533	56	191	170	233	181	166
\$1,000 or more.....	552	36	12	485	7	51	119	67	90	241
No cash rent.....	114	—	6	73	—	62	56	33	28	16
Median (dollars).....	882	525	654	883	509	757	823	818	892	828
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000.....	170	24	50	154	24	79	69	85	13	35
Less than 20 percent.....	—	—	—	—	—	—	—	—	—	—
20 to 24 percent.....	—	—	6	—	—	—	—	—	—	—
25 to 29 percent.....	—	—	6	—	—	—	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—	—	—
35 percent or more.....	137	24	26	121	24	52	61	56	7	27
Not computed.....	33	—	12	33	—	27	8	29	6	8
Median.....	50.0+	50.0+	50.0	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+
\$10,000 to \$19,999.....	198	29	67	180	25	103	111	96	21	116
Less than 20 percent.....	—	—	—	—	—	10	—	—	—	—
20 to 24 percent.....	—	—	10	—	—	—	—	—	—	16
25 to 29 percent.....	—	16	14	—	12	4	—	—	—	17
30 to 34 percent.....	8	—	8	—	—	6	5	7	—	—
35 percent or more.....	182	13	37	172	13	57	94	81	17	83
Not computed.....	8	—	6	—	—	26	12	8	4	—
Median.....	50.0+	29.5	40.5	50.0+	40.4	46.6	50.0+	49.3	49.4	50.0+
\$20,000 to \$34,999.....	506	102	59	406	102	128	119	98	141	206
Less than 20 percent.....	22	36	4	22	36	30	10	27	8	50
20 to 24 percent.....	52	23	4	52	23	7	6	9	14	23
25 to 29 percent.....	68	—	36	59	—	—	—	8	—	52
30 to 34 percent.....	62	34	10	47	34	26	32	6	12	—
35 percent or more.....	243	9	9	190	9	56	58	48	92	81
Not computed.....	59	—	36	—	—	9	13	—	15	—
Median.....	36.5	23.3	28.5	35.6	23.3	34.3	38.6	34.2	38.0	27.9
\$35,000 or more.....	952	97	12	804	68	226	236	227	190	370
Less than 20 percent.....	299	33	—	260	33	107	83	142	87	203
20 to 24 percent.....	207	26	—	180	26	47	32	38	50	75
25 to 29 percent.....	189	9	12	128	9	44	60	16	41	31
30 to 34 percent.....	113	18	—	113	—	18	38	—	—	9
35 percent or more.....	116	—	—	105	—	—	—	10	9	36
Not computed.....	28	—	—	18	—	10	23	21	3	16
Median.....	23.9	23.0	27.5	23.7	20.2	20.1	23.7	18.0	20.6	18.9

Table 46. Percent of Persons and Housing Units in Sample: 1990

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Persons		Housing units		Census Tract or Block Numbering Area	Persons		Housing units	
	100-percent count	Percent in sample	100-percent count	Percent in sample		100-percent count	Percent in sample	100-percent count	Percent in sample
Remainder of Hawaii	271 998	13.9	108 127	13.8	KAUAI COUNTY				
HAWAII COUNTY					Tract 401	4 631	12.8	1 901	13.8
Total	120 317	14.2	48 253	14.2	Tract 402.01	2 178	15.1	707	14.6
Hilo CDP	37 808	15.5	14 134	15.2	Tract 402.02	6 622	15.7	2 277	15.8
KALAWAO COUNTY					Tract 403	6 827	11.8	2 280	12.1
Total	130	14.6	101	16.8	Tract 404	5 384	15.2	1 385	15.3
KAUAI COUNTY					Tract 405	5 275	11.1	2 141	11.6
Total	51 177	13.9	17 613	14.0	Tract 405.99	4	—	—	—
MAUI COUNTY					Tract 406	4 900	11.5	1 790	11.7
Total	100 374	13.6	42 160	13.4	Tract 407	6 468	15.4	2 162	15.4
Kahului CDP	16 889	15.9	5 136	15.4	Tract 408	2 913	14.6	978	15.4
Kihei CDP	11 107	10.4	6 497	11.3	Tract 409	5 745	15.9	1 949	15.1
Wailuku CDP	10 688	13.6	3 848	13.8	Tract 410	230	25.2	43	16.3
TOTALS FOR SPLIT TRACTS/BNA'S IN HAWAII COUNTY					Tract 411.98	—	—	—	—
Tract 202	1 871	14.4	609	14.8	TOTALS FOR SPLIT TRACTS/BNA'S IN MAUI COUNTY				
Tract 206	3 902	15.9	1 583	14.6	Tract 306	213	22.1	118	16.1
Tract 208.01	3 062	15.2	892	15.2	Tract 307	12 869	10.5	7 920	11.3
HILO CDP, HAWAII COUNTY					Tract 308	2 273	16.2	691	15.6
Tract 202 (pt.)	142	8.5	58	13.8	Tract 309	8 372	12.3	2 590	12.1
Tract 203	3 723	15.1	1 797	14.9	Tract 310	5 060	14.9	1 940	15.5
Tract 204	3 612	15.6	1 523	15.5	KAHULUI CDP, MAUI COUNTY				
Tract 205	5 576	14.5	2 223	14.7	Tract 306 (pt.)	—	—	1	—
Tract 206 (pt.)	3 902	15.9	1 583	14.6	Tract 311.01	4 516	15.1	1 346	14.5
Tract 206.99	—	—	—	—	Tract 311.02	4 332	16.3	1 492	15.9
Tract 207.01	4 399	16.0	1 586	15.6	Tract 311.03	4 438	14.6	1 116	15.1
Tract 207.02	4 693	16.2	1 491	16.2	Tract 312	3 386	18.0	1 130	16.0
Tract 208.01 (pt.)	3 062	15.2	892	15.2	Tract 313	217	18.9	51	15.7
Tract 208.02	5 081	15.8	1 802	15.6	KIHEI CDP, MAUI COUNTY				
Tract 209	3 618	15.4	1 179	15.2	Tract 307 (pt.)	11 107	10.4	6 497	11.3
REMAINDER OF HAWAII COUNTY					WAILUKU CDP, MAUI COUNTY				
Tract 201	5 102	15.5	1 795	14.7	Tract 308 (pt.)	368	13.9	114	15.8
Tract 202 (pt.)	1 729	14.9	551	14.9	Tract 309 (pt.)	5 420	12.2	1 843	11.9
Tract 206 (pt.)	—	—	—	—	Tract 310 (pt.)	4 900	15.0	1 891	15.6
Tract 208.01 (pt.)	—	—	—	—	REMAINDER OF MAUI COUNTY				
Tract 210.01	6 844	13.2	2 646	13.2	Tract 301	1 895	14.6	763	17.2
Tract 210.02	7 235	14.3	3 229	14.2	Tract 302	5 695	13.3	2 074	13.7
Tract 211	6 702	13.8	2 722	13.4	Tract 303.01	5 525	15.6	2 141	15.3
Tract 212	4 438	14.0	1 958	13.4	Tract 303.02	2 496	14.4	2 189	15.7
Tract 213	4 998	14.6	1 925	15.3	Tract 304.01	7 271	11.9	2 382	11.4
Tract 214	2 660	13.3	1 003	14.8	Tract 304.02	6 127	15.8	2 000	15.1
Tract 215.01	6 486	13.9	2 330	13.9	Tract 305	2 093	14.5	740	14.1
Tract 215.02	2 944	14.6	1 231	15.2	Tract 306 (pt.)	213	22.1	117	16.2
Tract 215.97	104	6.7	38	10.5	Tract 307 (pt.)	1 762	11.3	1 423	11.5
Tract 215.98	3 089	13.4	1 912	14.5	Tract 307.99	9	44.4	—	—
Tract 216	9 661	10.8	4 479	11.1	Tract 308 (pt.)	1 905	16.7	577	15.6
Tract 217	9 140	12.9	4 235	13.5	Tract 309 (pt.)	2 952	12.4	747	12.7
Tract 218	4 291	16.5	1 540	16.1	Tract 310 (pt.)	160	10.0	49	10.2
Tract 219	3 681	15.2	1 312	15.1	Tract 314	9 189	11.4	3 013	11.5
Tract 220	1 864	12.2	646	13.8	Tract 315	5 385	10.5	4 726	11.3
Tract 221	1 541	12.2	567	12.3	Tract 316	2 426	14.7	1 007	15.2
KALAWAO COUNTY					Tract 317	4 419	16.5	1 775	15.7
Tract 319	130	14.6	101	16.8	Tract 318	2 168	14.4	956	15.0

APPENDIX A.

Area Classifications

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These definitions are for all geographic entities and concepts that the Census Bureau will include in its standard 1990 census data products. Not all entities and concepts are shown in any one 1990 census data product. For a description of geographic areas included in each data product, see appendix F.

AMERICAN INDIAN AND ALASKA NATIVE AREA

Alaska Native Regional Corporation (ANRC)

Alaska Native Regional Corporations (ANRC's) are corporate entities established under the Alaska Native Claims Settlement Act of 1972, Public Law 92-203, as amended by Public Law 94-204, to conduct both business and nonprofit affairs of Alaska Natives. Alaska is divided into

12 ANRC's that cover the entire State, except for the Annette Islands Reserve. The boundaries of the 12 ANRC's were established by the Department of the Interior, in cooperation with Alaska Natives. Each ANRC was designed to include, as far as practicable, Alaska Natives with a common heritage and common interests. The ANRC boundaries for the 1990 census were identified by the Bureau of Land Management. A 13th region was established for Alaska Natives who are not permanent residents and who chose not to enroll in one of the 12 ANRC's; no census products are prepared for the 13th region. ANRC's were first identified for the 1980 census.

Each ANRC is assigned a two-digit census code ranging from 07 through 84. These census codes are assigned in alphabetical order of the ANRC's.

Alaska Native Village (ANV) Statistical Area

Alaska Native villages (ANV's) constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska that are recognized pursuant to the Alaska Native Claims Settlement Act of 1972, Public Law 92-203. Because ANV's do not have legally designated boundaries, the Census Bureau has established Alaska Native village statistical areas (ANVSA's) for statistical purposes. For the 1990 census, the Census Bureau cooperated with officials of the nonprofit corporation within each participating Alaska Native Regional Corporation (ANRC), as well as other knowledgeable officials, to delineate boundaries that encompass the settled area associated with each ANV. ANVSA's are located within ANRC's and do not cross ANRC boundaries. ANVSA's for the 1990 census replace the ANV's that the Census Bureau recognized for the 1980 census.

Each ANVSA is assigned a four-digit census code ranging from 6001 through 8989. Each ANVSA also is assigned a five-digit FIPS code. Both the census and FIPS codes are assigned in alphabetical order of ANVSA's.

American Indian Reservation and Trust Land

American Indian Reservation—Federal American Indian reservations are areas with boundaries established by treaty, statute, and/or executive or court order, and recognized by the Federal Government as territory in which American Indian tribes have jurisdiction. State reservations are lands held in trust by State governments for the use and benefit of a given tribe. The reservations and their boundaries were identified for the 1990 census by the Bureau of Indian Affairs (BIA), Department of Interior (for Federal reservations), and State governments (for State reservations). The names of American Indian reservations recognized by State governments, but not by the Federal Government, are followed by "(State)." Areas composed of reservation lands that are administered jointly and/or are claimed by two reservations, as identified by the BIA, are called "joint areas," and are treated as separate American Indian reservations for census purposes.

Federal reservations may cross State boundaries, and Federal and State reservations may cross county, county subdivision, and place boundaries. For reservations that cross State boundaries, only the portion of the reservations in a given State are shown in the data products for that State; the entire reservations are shown in data products for the United States.

Each American Indian reservation is assigned a four-digit census code ranging from 0001 through 4989. These census codes are assigned in alphabetical order of American Indian reservations nationwide, except that joint areas appear at the end of the code range. Each American Indian reservation also is assigned a five-digit FIPS code; because the FIPS codes are assigned in alphabetical sequence of American Indian reservations within each State, the FIPS code is different in each State for reservations in more than one State.

Trust Land—Trust lands are property associated with a particular American Indian reservation or tribe, held in trust by the Federal Government. Trust lands may be held in trust either for a tribe (tribal trust land) or for an individual member of a tribe (individual trust land). Trust lands recognized for the 1990 census comprise all tribal trust lands and inhabited individual trust lands located outside of a reservation boundary. As with other American Indian areas, trust lands may be located in more than one State. Only the trust lands in a given State are shown in the data products for that State; all trust lands associated with a reservation or tribe are shown in data products for the United States. The Census Bureau first reported data for tribal trust lands for the 1980 census.

Trust lands are assigned a four-digit census code and a five-digit FIPS code, the same as that for the reservation with which they are associated. Trust lands not associated with a reservation are presented by tribal name, interspersed alphabetically among the reservations.

Tribal Designated Statistical Area (TDSA)

Tribal designated statistical areas (TDSA's) are areas, delineated outside Oklahoma by federally- and State-recognized tribes without a land base or associated trust lands, to provide statistical areas for which the Census Bureau tabulates data. TDSA's represent areas generally containing the American Indian population over which federally-recognized tribes have jurisdiction and areas in which State tribes provide benefits and services to their members. The names of TDSA's delineated by State-recognized tribes are followed by "(State)." The Census Bureau did not recognize TDSA's before the 1990 census.

Each TDSA is assigned a four-digit census code ranging from 9001 through 9589. The census codes are assigned in alphabetical order of TDSA's nationwide. Each TDSA also is assigned a five-digit FIPS code in alphabetical order within State.

Tribal Jurisdiction Statistical Area (TJSA)

Tribal jurisdiction statistical areas (TJSA's) are areas, delineated by federally-recognized tribes in Oklahoma without a reservation, for which the Census Bureau tabulates data. TJSA's represent areas generally containing the American Indian population over which one or more tribal governments have jurisdiction; if tribal officials delineated adjacent TJSA's so that they include some duplicate territory, the overlap area is called a "joint use area," which is treated as a separate TJSA for census purposes.

TJSA's replace the "Historic Areas of Oklahoma (excluding urbanized areas)" shown in 1980 census data products. The Historic Areas of Oklahoma comprised the territory located within reservations that had legally established boundaries from 1900 to 1907; these reservations were dissolved during the 2- to 3-year period preceding the statehood of Oklahoma in 1907. The Historic Areas of Oklahoma (excluding urbanized areas) were identified only for the 1980 census.

Each TJSA is assigned a four-digit census code ranging from 5001 through 5989. The census codes are assigned in alphabetical order of TJSA's, except that joint areas appear at the end of the code range. Each TJSA also is assigned a five-digit FIPS code in alphabetical order within Oklahoma.

AREA MEASUREMENT

Area measurements provide the size, in square kilometers (also in square miles in printed reports), recorded for each geographic entity for which the Census Bureau tabulates data in general-purpose data products (except crews-of-vessels entities and ZIP Codes). (Square kilometers may be divided by 2.59 to convert an area measurement to square miles.) Area was calculated from the specific set of boundaries recorded for the entity in the Census Bureau's geographic data base (see "TIGER"). On machine-readable files, area measurements are shown to three decimal places; the decimal point is implied. In printed reports and listings, area measurements are shown to one decimal.

The Census Bureau provides measurements for both land area and total water area for the 1990 census; the water figure includes inland, coastal, Great Lakes, and territorial water. (For the 1980 census, the Census Bureau provided area measurements for land and inland water.) The Census Bureau will provide measurements for the component types of water for the affected entities in a separate file. "Inland water" consists of any lake, reservoir, pond, or similar body of water that is recorded in the Census Bureau's geographic data base. It also includes any river, creek, canal, stream, or similar feature that is recorded in that data base as a two-dimensional feature (rather than as a single line). The portions of the oceans and related large embayments (such as the Chesapeake Bay and Puget Sound), the Gulf of Mexico, and the Caribbean Sea that belong to the United States and its territories are considered to be "coastal" and "territorial"

waters; the Great Lakes are treated as a separate water entity. Rivers and bays that empty into these bodies of water are treated as "inland water" from the point beyond which they are narrower than one nautical mile across. Identification of land and inland, coastal, and territorial waters is for statistical purposes, and does not necessarily reflect legal definitions thereof.

By definition, census blocks do not include water within their boundaries; therefore, the water area of a block is always zero. Land area measurements may disagree with the information displayed on census maps and in the TIGER file because, for area measurement purposes, features identified as "intermittent water" and "glacier" are reported as land area. For this reason, it may not be possible to derive the land area for an entity by summing the land area of its component census blocks. In addition, the water area measurement reported for some geographic entities includes water that is not included in any lower-level geographic entity. Therefore, because water is contained only in a higher-level geographic entity, summing the water measurements for all the component lower-level geographic entities will not yield the water area of that higher-level entity. This occurs, for example, where water is associated with a county but is not within the legal boundary of any minor civil division, or the water is associated with a State but is not within the legal boundary of any county. Crews-of-vessels entities (see "Census Tract and Block Numbering Area" and "Block") do not encompass territory and therefore have no area measurements. ZIP Codes do not have specific boundaries, and therefore, also do not have area measurements.

The accuracy of any area measurement figure is limited by the inaccuracy inherent in (1) the location and shape of the various boundary features in the data base, and (2) rounding affecting the last digit in all operations that compute and/or sum the area measurements.

BLOCK

Census blocks are small areas bounded on all sides by visible features such as streets, roads, streams, and railroad tracks, and by invisible boundaries such as city, town, township, and county limits, property lines, and short, imaginary extensions of streets and roads.

Tabulation blocks, used in census data products, are in most cases the same as collection blocks, used in the census enumeration. In some cases, collection blocks have been "split" into two or more parts required for data tabulations. Tabulation blocks do not cross the boundaries of counties, county subdivisions, places, census tracts or block numbering areas, American Indian and Alaska Native areas, congressional districts, voting districts, urban or rural areas, or urbanized areas. The 1990 census is the first for which the entire United States and its possessions are block-numbered.

Blocks are numbered uniquely within each census tract or BNA. A block is identified by a three-digit number, sometimes with a single alphabetical suffix. Block numbers

with suffixes generally represent collection blocks that were "split" in order to identify separate geographic entities that divide the original block. For example, when a city limit runs through data collection block 101, the data for the portion inside the city is tabulated in block 101A and the portion outside, in block 101B. A block number with the suffix "Z" represents a "crews-of-vessels" entity for which the Census Bureau tabulates data, but that does not represent a true geographic area; such a block is shown on census maps associated with an anchor symbol and a census tract or block numbering area with a .99 suffix.

BLOCK GROUP (BG)

Geographic Block Group

A geographic block group (BG) is a cluster of blocks having the same first digit of their three-digit identifying numbers within a census tract or block numbering area (BNA). For example, BG 3 within a census tract or BNA includes all blocks numbered between 301 and 397. In most cases, the numbering involves substantially fewer than 97 blocks. Geographic BG's never cross census tract or BNA boundaries, but may cross the boundaries of county subdivisions, places, American Indian and Alaska Native areas, urbanized areas, voting districts, and congressional districts. BG's generally contain between 250 and 550 housing units, with the ideal size being 400 housing units.

Tabulation Block Group

In the data tabulations, a geographic BG may be split to present data for every unique combination of county subdivision, place, American Indian and Alaska Native area, urbanized area, voting district, urban/rural and congressional district shown in the data product; for example, if BG 3 is partly in a city and partly outside the city, there will be separate tabulated records for each portion of BG 3. BG's are used in tabulating decennial census data nationwide in the 1990 census, in all block-numbered areas in the 1980 census, and in Tape Address Register (TAR) areas in the 1970 census. For purposes of data presentation, BG's are a substitute for the enumeration districts (ED's) used for reporting data in many parts of the United States for the 1970 and 1980 censuses, and in all areas for pre-1970 censuses.

BOUNDARY CHANGES

The boundaries of some counties, county subdivisions, American Indian and Alaska Native areas, and many incorporated places, changed between those reported for the 1980 census and January 1, 1990. Boundary changes to legal entities result from:

1. Annexations to or detachments from legally established governmental units.
2. Mergers or consolidations of two or more governmental units.
3. Establishment of new governmental units.
4. Disincorporations or disorganizations of existing governmental units.
5. Changes in treaties and Executive Orders.

The historical counts shown for counties, county subdivisions, and places are not updated for such changes, and thus reflect the population and housing units in the area as delineated at each census. Information on boundary changes reported between the 1980 and 1990 censuses for counties, county subdivisions, and incorporated places is presented in the "User Notes" section of the technical documentation of Summary Tape Files 1 and 3, and in the 1990 CPH-2, *Population and Housing Unit Counts* printed reports. For information on boundary changes for such areas in the decade preceding other decennial censuses, see the *Number of Inhabitants* reports for each census. Boundary changes are not reported for some areas, such as census designated places and block groups.

CENSUS REGION AND CENSUS DIVISION

Census Division

Census divisions are groupings of States that are subdivisions of the four census regions. There are nine divisions, which the Census Bureau adopted in 1910 for the presentation of data. The regions, divisions, and their constituent States are:

Northeast Region

New England Division:

Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut

Middle Atlantic Division:

New York, New Jersey, Pennsylvania

Midwest Region

East North Central Division:

Ohio, Indiana, Illinois, Michigan, Wisconsin

West North Central Division:

Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas

South Region

South Atlantic Division:

Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida

East South Central Division:

Kentucky, Tennessee, Alabama, Mississippi

West South Central Division:

Arkansas, Louisiana, Oklahoma, Texas

West Region

Mountain Division:

Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada

Pacific Division:

Washington, Oregon, California, Alaska, Hawaii

Census Region

Census regions are groupings of States that subdivide the United States for the presentation of data. There are four regions—Northeast, Midwest, South, and West. Each of the four census regions is divided into two or more census divisions. Prior to 1984, the Midwest region was named the North Central region. From 1910, when census regions were established, through the 1940's, there were three regions—North, South, and West.

CENSUS TRACT AND BLOCK NUMBERING AREA

Block Numbering Area (BNA)

Block numbering areas (BNA's) are small statistical subdivisions of a county for grouping and numbering blocks in nonmetropolitan counties where local census statistical areas committees have not established census tracts. State agencies and the Census Bureau delineated BNA's for the 1990 census, using guidelines similar to those for the delineation of census tracts. BNA's do not cross county boundaries.

BNA's are identified by a four-digit basic number and may have a two-digit suffix; for example, 9901.07. The decimal point separating the four-digit basic BNA number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many BNA's do not have a suffix; in such cases, the suffix field is left blank in all data products. BNA numbers range from 9501 through 9989.99, and are unique within a county (numbers in the range of 0001 through 9499.99 denote a census tract). The suffix .99 identifies a BNA that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" BNA appears on census maps only as an anchor symbol with its BNA number (and block numbers on maps showing block numbers); the BNA relates to the ships associated with the onshore BNA's having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify BNA's that either were revised or were created during the 1990 census data collection activities.

Some of these revisions produced BNA's that have extremely small land area and may have little or no population or housing. For data analysis, such a BNA can be summarized with an adjacent BNA.

Census Tract

Census tracts are small, relatively permanent statistical subdivisions of a county. Census tracts are delineated for all metropolitan areas (MA's) and other densely populated counties by local census statistical areas committees following Census Bureau guidelines (more than 3,000 census tracts have been established in 221 counties outside MA's). Six States (California, Connecticut, Delaware, Hawaii, New Jersey, and Rhode Island) and the District of Columbia are covered entirely by census tracts. Census tracts usually have between 2,500 and 8,000 persons and, when first delineated, are designed to be homogeneous with respect to population characteristics, economic status, and living conditions. Census tracts do not cross county boundaries. The spatial size of census tracts varies widely depending on the density of settlement. Census tract boundaries are delineated with the intention of being maintained over a long time so that statistical comparisons can be made from census to census. However, physical changes in street patterns caused by highway construction, new development, etc., may require occasional revisions; census tracts occasionally are split due to large population growth, or combined as a result of substantial population decline. Census tracts are referred to as "tracts" in all 1990 data products.

Census tracts are identified by a four-digit basic number and may have a two-digit suffix; for example, 6059.02. The decimal point separating the four-digit basic tract number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many census tracts do not have a suffix; in such cases, the suffix field is left blank in all data products. Leading zeros in a census tract number (for example, 002502) are shown only on machine-readable files.

Census tract numbers range from 0001 through 9499.99 and are unique within a county (numbers in the range of 9501 through 9989.99 denote a block numbering area). The suffix .99 identifies a census tract that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" census tract appears on census maps only as an anchor symbol with its census tract number (and block numbers on maps showing block numbers). These census tracts relate to the ships associated with the onshore census tract having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify census tracts that either were revised or were created during the 1990 census data collection activities. Some of these revisions may have resulted in census tracts that have extremely small land area and may have little or no population or housing. For data analysis, such a census tract can be summarized with an adjacent census tract.

CONGRESSIONAL DISTRICT (CD)

Congressional districts (CD's) are the 435 areas from which persons are elected to the U.S. House of Representatives. After the apportionment of congressional seats among the States, based on census population counts, each State is responsible for establishing CD's for the purpose of electing representatives. Each CD is to be as equal in population to all other CD's in the State as practicable, based on the decennial census counts.

The CD's that were in effect on January 1, 1990 were those of the 101st Congress. Data on the 101st Congress appear in an early 1990 census data product (Summary Tape File 1A). The CD's of the 101st Congress are the same as those in effect for the 102nd Congress. CD's of the 103rd Congress, reflecting redistricting based on the 1990 census, are summarized in later 1990 data products (STF's 1D and 3D, and 1990 CPH-4, *Population and Housing Characteristics for Congressional Districts of the 103rd Congress* printed reports).

COUNTY

The primary political divisions of most States are termed "counties." In Louisiana, these divisions are known as "parishes." In Alaska, which has no counties, the county equivalents are the organized "boroughs" and the "census areas" that are delineated for statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities that are independent of any county organization and thus constitute primary divisions of their States. These cities are known as "independent cities" and are treated as equivalent to counties for statistical purposes. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for statistical purposes.

Each county and county equivalent is assigned a three-digit FIPS code that is unique within State. These codes are assigned in alphabetical order of county or county equivalent within State, except for the independent cities, which follow the listing of counties.

COUNTY SUBDIVISION

County subdivisions are the primary subdivisions of counties and their equivalents for the reporting of decennial census data. They include census county divisions, census subareas, minor civil divisions, and unorganized territories.

Each county subdivision is assigned a three-digit census code in alphabetical order within county and a five-digit FIPS code in alphabetical order within State.

Census County Division (CCD)

Census county divisions (CCD's) are subdivisions of a county that were delineated by the Census Bureau, in cooperation with State officials and local census statistical

areas committees, for statistical purposes. CCD's were established in 21 States where there are no legally established minor civil divisions (MCD's), where the MCD's do not have governmental or administrative purposes, where the boundaries of the MCD's change frequently, and/or where the MCD's are not generally known to the public. CCD's have no legal functions, and are not governmental units.

The boundaries of CCD's usually are delineated to follow visible features, and in most cases coincide with census tract or block numbering area boundaries. The name of each CCD is based on a place, county, or well-known local name that identifies its location. CCD's have been established in the following 21 States: Alabama, Arizona, California, Colorado, Delaware, Florida, Georgia, Hawaii, Idaho, Kentucky, Montana, Nevada, New Mexico, Oklahoma, Oregon, South Carolina, Tennessee, Texas, Utah, Washington, and Wyoming. For the 1980 census, the county subdivisions recognized for Nevada were MCD's.

Census Subarea (Alaska)

Census subareas are statistical subdivisions of boroughs and census areas (county equivalents) in Alaska. Census subareas were delineated cooperatively by the State of Alaska and the Census Bureau. The census subareas, identified first in 1980, replaced the various types of subdivisions used in the 1970 census.

Minor Civil Division (MCD)

Minor civil divisions (MCD's) are the primary political or administrative divisions of a county. MCD's represent many different kinds of legal entities with a wide variety of governmental and/or administrative functions. MCD's are variously designated as American Indian reservations, assessment districts, boroughs, election districts, gores, grants, magisterial districts, parish governing authority districts, plantations, precincts, purchases, supervisors' districts, towns, and townships. In some States, all or some incorporated places are not located in any MCD and thus serve as MCD's in their own right. In other States, incorporated places are subordinate to (part of) the MCD's in which they are located, or the pattern is mixed—some incorporated places are independent of MCD's and others are subordinate to one or more MCD's.

The Census Bureau recognizes MCD's in the following 28 States: Arkansas, Connecticut, Illinois, Indiana, Iowa, Kansas, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Pennsylvania, Rhode Island, South Dakota, Vermont, Virginia, West Virginia, and Wisconsin. The District of Columbia has no primary divisions, and the entire area is considered equivalent to an MCD for statistical purposes.

The MCD's in 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin) also serve as general-purpose local governments. The Census Bureau presents data for these MCD's in all data products in which it provides data for places.

Unorganized Territory (unorg.)

In nine States (Arkansas, Iowa, Kansas, Louisiana, Maine, Minnesota, North Carolina, North Dakota, and South Dakota), some counties contain territory that is not included in an MCD recognized by the Census Bureau. Each separate area of unorganized territory in these States is recognized as one or more separate county subdivisions for census purposes. Each unorganized territory is given a descriptive name, followed by the designation "unorg."

GEOGRAPHIC CODE

Geographic codes are shown primarily on machine-readable data products, such as computer tape and compact disc-read only memory (CD-ROM), but also appear on other products such as microfiche; they also are shown on some census maps. Codes are identified as "census codes" only if there is also a Federal Information Processing Standards (FIPS) code for the same geographic entity. A code that is not identified as either "census" or "FIPS" is usually a census code for which there is no FIPS equivalent, or for which the Census Bureau does not use the FIPS code. The exceptions, which use only the FIPS code in census products, are county, congressional district, and metropolitan area (that is, metropolitan statistical area, consolidated metropolitan statistical area, and primary metropolitan statistical area).

Census Code

Census codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, census division, census region, county subdivision, place, State, urbanized area, and voting district. The structure, format, and meaning of census codes appear in the 1990 census *Geographic Identification Code Scheme*; in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

Federal Information Processing Standards (FIPS) Code

Federal Information Processing Standards (FIPS) codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, congressional district, county, county subdivision, metropolitan area, place, and State. The structure, format, and meaning of FIPS

codes used in the census are shown in the 1990 census *Geographic Identification Code Scheme*; in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

The objective of the FIPS codes is to improve the use of data resources of the Federal Government and avoid unnecessary duplication and incompatibilities in the collection, processing, and dissemination of data. More information about FIPS and FIPS code documentation is available from the National Technical Information Service, Springfield, VA 22161.

United States Postal Service (USPS) Code

United States Postal Service (USPS) codes for States are used in all 1990 data products. The codes are two-character alphabetic abbreviations. These codes are the same as the FIPS two-character alphabetic abbreviations.

GEOGRAPHIC PRESENTATION

Hierarchical Presentation

A hierarchical geographic presentation shows the geographic entities in a superior/subordinate structure in census products. This structure is derived from the legal, administrative, or areal relationships of the entities. The hierarchical structure is depicted in report tables by means of indentation, and is explained for machine-readable media in the discussion of file structure in the geographic coverage portion of the abstract in the technical documentation. An example of hierarchical presentation is the "standard census geographic hierarchy": block, within block group, within census tract or block numbering area, within place, within county subdivision, within county, within State, within division, within region, within the United States. Graphically, this is shown as:

```
United States
  Region
    Division
      State
        County
          County subdivision
            Place (or part)
              Census tract/block numbering area
                (or part)
                  Block group (or part)
                    Block
```

Inventory Presentation

An inventory presentation of geographic entities is one in which all entities of the same type are shown in alphabetical or code sequence, without reference to their hierarchical relationships. Generally, an inventory presentation shows totals for entities that may be split in a hierarchical presentation, such as place, census

tract/block numbering area, or block group. An example of a series of inventory presentations is: State, followed by all the counties in that State, followed by all the places in that State. Graphically, this is shown as:

State

County "A"

County "B"

County "C"

Place "X"

Place "Y"

Place "Z"

HISTORICAL COUNTS

Historical counts for total population and total housing units are shown in the 1990 CPH-2, *Population and Housing Unit Counts* report series. As in past censuses, the general rule for presenting historical data for States, counties, county subdivisions, and places is to show historical counts only for single, continually existing entities. Stated another way, if an entity existed for both the current and preceding censuses, the tables show counts for the preceding censuses. Included in this category are entities of the same type (county, county subdivision, place) even if they had changed their names. Also included are entities that merged, but only if the new entity retained the name of one of the merged entities. The historical counts shown are for each entity as it was bounded at each census.

In cases where an entity was formed since a preceding census, such as a newly incorporated place or a newly organized township, the symbol three dots "..." is shown for earlier censuses. The three-dot symbol also is shown for those parts of a place that have extended into an additional county or county subdivision through annexation or other revision of boundaries since the preceding census.

In a few cases, changes in the boundaries of county subdivisions caused a place to be split into two or more parts, or to be split differently than in the preceding census. If historical counts for the parts of the place as currently split did not appear in a preceding census, "(NA)" is shown for the place in each county subdivision; however, the historical population and housing unit counts of the place appear in tables that show the entire place. For counties, county subdivisions, and places formed since January 1, 1980, 1980 census population and housing unit counts in the 1990 territory are reported in the geographic change notes included in the "User Notes" text section of 1990 CPH-2, *Population and Housing Unit Counts*, and in the technical documentation of Summary Tape Files 1 and 3.

In some cases, population and housing unit counts for individual areas were revised since publication of the 1980 reports (indicated by the prefix "r"). In a number of tables of 1990 CPH-2, *Population and Housing Unit Counts*, 1980 counts are shown for aggregations of individual areas,

such as the number, population, and housing unit counts of places in size groups, or urban and rural distributions. Revisions of population and housing unit counts for individual areas were not applied to the various aggregations. Therefore, it may not be possible to determine the individual areas in a given aggregation using the historical counts; conversely, the sum of the counts shown for individual areas may not agree with the aggregation.

INTERNAL POINT

An internal point is a set of geographic coordinates (latitude and longitude) that is located within a specified geographic entity. A single point is identified for each entity; for many entities, this point represents the approximate geographic center of that entity. If the shape of the entity caused this point to be located outside the boundaries of the entity, it is relocated from the center so that it is within the entity. If the internal point for a block falls in a water area, it is relocated to a land area within the block. On machine-readable products, internal points are shown to six decimal places; the decimal point is implied.

METROPOLITAN AREA (MA)

The general concept of a metropolitan area (MA) is one of a large population nucleus, together with adjacent communities that have a high degree of economic and social integration with that nucleus. Some MA's are defined around two or more nuclei.

The MA classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on MA's. The MA's are designated and defined by the Federal Office of Management and Budget, following a set of official published standards. These standards were developed by the inter-agency Federal Executive Committee on Metropolitan Areas, with the aim of producing definitions that are as consistent as possible for all MA's nationwide.

Each MA must contain either a place with a minimum population of 50,000 or a Census Bureau-defined urbanized area and a total MA population of at least 100,000 (75,000 in New England). An MA comprises one or more central counties. An MA also may include one or more outlying counties that have close economic and social relationships with the central county. An outlying county must have a specified level of commuting to the central counties and also must meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, MA's are composed of cities and towns rather than whole counties.

The territory, population, and housing units in MA's are referred to as "metropolitan." The metropolitan category is subdivided into "inside central city" and "outside central city." The territory, population, and housing units located outside MA's are referred to as "nonmetropolitan." The

metropolitan and nonmetropolitan classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

To meet the needs of various users, the standards provide for a flexible structure of metropolitan definitions that classify an MA either as a metropolitan statistical area (MSA) or as a consolidated metropolitan statistical area (CMSA) that is divided into primary metropolitan statistical areas (PMSA's). Documentation of the MA standards and how they are applied is available from the Secretary, Federal Executive Committee on Metropolitan Areas, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

Central City

In each MSA and CMSA, the largest place and, in some cases, additional places are designated as "central cities" under the official standards. A few PMSA's do not have central cities. The largest central city and, in some cases, up to two additional central cities are included in the title of the MA; there also are central cities that are not included in an MA title. An MA central city does not include any part of that city that extends outside the MA boundary.

Consolidated and Primary Metropolitan Statistical Area (CMSA and PMSA)

If an area that qualifies as an MA has more than one million persons, primary metropolitan statistical areas (PMSA's) may be defined within it. PMSA's consist of a large urbanized county or cluster of counties that demonstrates very strong internal economic and social links, in addition to close ties to other portions of the larger area. When PMSA's are established, the larger area of which they are component parts is designated a consolidated metropolitan statistical area (CMSA).

Metropolitan Statistical Area (MSA)

Metropolitan statistical areas (MSA's) are relatively free-standing MA's and are not closely associated with other MA's. These areas typically are surrounded by nonmetropolitan counties.

Metropolitan Area Title and Code

The title of an MSA contains the name of its largest central city and up to two additional city names, provided that the additional places meet specified levels of population, employment, and commuting. Generally, a city with a population of 250,000 or more is in the title, regardless of other criteria.

The title of a PMSA may contain up to three place names, as determined above, or up to three county names, sequenced in order of population. A CMSA title also may include up to three names, the first of which generally is

the most populous central city in the area. The second name may be the first city or county name in the most populous remaining PMSA; the third name may be the first city or county name in the next most populous PMSA. A regional designation may be substituted for the second and/or third names in a CMSA title if such a designation is supported by local opinion and is deemed to be unambiguous and suitable by the Office of Management and Budget.

The titles for all MA's also contain the name of each State in which the area is located. Each metropolitan area is assigned a four-digit FIPS code, in alphabetical order nationwide. If the fourth digit of the code is a "2," it identifies a CMSA. Additionally, there is a separate set of two-digit codes for CMSA's, also assigned alphabetically.

OUTLYING AREAS OF THE UNITED STATES

The Census Bureau treats the outlying areas as the statistical equivalents of States for the 1990 census. The outlying areas are American Samoa, Guam, the Commonwealth of the Northern Mariana Islands (Northern Mariana Islands), Republic of Palau (Palau), Puerto Rico, and the Virgin Islands of the United States (Virgin Islands). Geographic definitions specific to each outlying area are shown in appendix A of the text in the data products for each area.

PLACE

Places, for the reporting of decennial census data, include census designated places and incorporated places. Each place is assigned a four-digit census code that is unique within State. Each place is also assigned a five-digit FIPS code that is unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State. Consolidated cities (see below) are assigned a one-character alphabetical census code that is unique nationwide and a five-digit FIPS code that is unique within State.

Census Designated Place (CDP)

Census designated places (CDP's) are delineated for the decennial census as the statistical counterparts of incorporated places. CDP's comprise densely settled concentrations of population that are identifiable by name, but are not legally incorporated places. Their boundaries, which usually coincide with visible features or the boundary of an adjacent incorporated place, have no legal status, nor do these places have officials elected to serve traditional municipal functions. CDP boundaries may change with changes in the settlement pattern; a CDP with the same name as in previous censuses does not necessarily have the same boundaries.

Beginning with the 1950 census, the Census Bureau, in cooperation with State agencies and local census statistical areas committees, has identified and delineated boundaries for CDP's. In the 1990 census, the name of each such place is followed by "CDP." In the 1980 census, "(CDP)" was used; in 1970, 1960, and 1950 censuses, these places were identified by "(U)," meaning "unincorporated place."

To qualify as a CDP for the 1990 census, an unincorporated community must have met the following criteria:

1. In all States except Alaska and Hawaii, the Census Bureau uses three population size criteria to designate a CDP. These criteria are:
 - a. 1,000 or more persons if outside the boundaries of an urbanized area (UA) delineated for the 1980 census or a subsequent special census.
 - b. 2,500 or more persons if inside the boundaries of a UA delineated for the 1980 census or a subsequent special census.
 - c. 250 or more persons if outside the boundaries of a UA delineated for the 1980 census or a subsequent special census, and within the official boundaries of an American Indian reservation recognized for the 1990 census.
2. In Alaska, 25 or more persons if outside a UA, and 2,500 or more persons if inside a UA delineated for the 1980 census or a subsequent special census.
3. In Hawaii, 300 or more persons, regardless of whether the community is inside or outside a UA.

For the 1990 census, CDP's qualified on the basis of the population counts prepared for the 1990 Postcensus Local Review Program. Because these counts were subject to change, a few CDP's may have final population counts lower than the minimums shown above.

Hawaii is the only State with no incorporated places recognized by the Bureau of the Census. All places shown for Hawaii in the data products are CDP's. By agreement with the State of Hawaii, the Census Bureau does not show data separately for the city of Honolulu, which is coextensive with Honolulu County.

Consolidated City

A consolidated government is a unit of local government for which the functions of an incorporated place and its county or minor civil division (MCD) have merged. The legal aspects of this action may result in both the primary incorporated place and the county or MCD continuing to exist as legal entities, even though the county or MCD performs few or no governmental functions and has few or no elected officials. Where this occurs, and where one or more other incorporated places in the county or MCD

continue to function as separate governments, even though they have been included in the consolidated government, the primary incorporated place is referred to as a "consolidated city."

The data presentation for consolidated cities varies depending upon the geographic presentation. In hierarchical presentations, consolidated cities are not shown. These presentations include the semi-independent places and the "consolidated city (remainder)." Where the consolidated city is coextensive with a county or county subdivision, the data shown for those areas in hierarchical presentations are equivalent to those for the consolidated government.

For inventory geographic presentations, the consolidated city appears at the end of the listing of places. The data for the consolidated city include places that are part of the consolidated city. The "consolidated city (remainder)" is the portion of the consolidated government minus the semi-independent places, and is shown in alphabetical sequence with other places.

In summary presentations by size of place, the consolidated city is not included. The places semi-independent of consolidated cities are categorized by their size, as is the "consolidated city (remainder)."

Each consolidated city is assigned a one-character alphabetic census code. Each consolidated city also is assigned a five-digit FIPS code that is unique within State. The semi-independent places and the "consolidated city (remainder)" are assigned a four-digit census code and a five-digit FIPS place code that are unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State.

Incorporated Place

Incorporated places recognized in 1990 census data products are those reported to the Census Bureau as legally in existence on January 1, 1990 under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: the towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as minor civil divisions for census purposes; the boroughs in Alaska are county equivalents.

POPULATION OR HOUSING UNIT DENSITY

Population or housing unit density is computed by dividing the total population or housing units of a geographic unit (for example, United States, State, county, place) by its land area measured in square kilometers or square miles. Density is expressed as both "persons (or housing units) per square kilometer" and "persons (or housing units) per square mile" of land area in 1990 census printed reports.

STATE

States are the primary governmental divisions of the United States. The District of Columbia is treated as a statistical equivalent of a State for census purposes. The four census regions, nine census divisions, and their component States are shown under "CENSUS REGION AND CENSUS DIVISION" in this appendix.

The Census Bureau treats the outlying areas as State equivalents for the 1990 census. The outlying areas are American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands of the United States. Geographic definitions specific to each outlying area are shown in appendix A in the data products for each area.

Each State and equivalent is assigned a two-digit numeric Federal Information Processing Standards (FIPS) code in alphabetical order by State name, followed by the outlying area names. Each State and equivalent area also is assigned a two-digit census code. This code is assigned on the basis of the geographic sequence of each State within each census division; the first digit of the code is the code for the respective division. Puerto Rico, the Virgin Islands, and the outlying areas of the Pacific are assigned "0" as the division code. Each State and equivalent area also is assigned the two-letter FIPS/United States Postal Service (USPS) code.

In 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin), the minor civil divisions also serve as general-purpose local governments. The Census Bureau presents data for these minor civil divisions in all data products in which it provides data for places.

TIGER

TIGER is an acronym for the new digital (computer-readable) geographic data base that automates the mapping and related geographic activities required to support the Census Bureau's census and survey programs. The Census Bureau developed the Topologically Integrated Geographic Encoding and Referencing (TIGER) System to automate the geographic support processes needed to meet the major geographic needs of the 1990 census: producing the cartographic products to support data collection and map publication, providing the geographic structure for tabulation and publication of the collected data, assigning residential and employer addresses to their geographic location and relating those locations to the Census Bureau's geographic units, and so forth. The content of the TIGER data base is made available to the public through a variety of "TIGER Extract" files that may be obtained from the Data User Services Division, U.S. Bureau of the Census, Washington, DC 20233.

UNITED STATES

The United States comprises the 50 States and the District of Columbia. In addition, the Census Bureau treats

the outlying areas as statistical equivalents of States for the 1990 census. The outlying areas include American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands.

URBAN AND RURAL

The Census Bureau defines "urban" for the 1990 census as comprising all territory, population, and housing units in urbanized areas and in places of 2,500 or more persons outside urbanized areas. More specifically, "urban" consists of territory, persons, and housing units in:

1. Places of 2,500 or more persons incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the six New England States, New York, and Wisconsin), but excluding the rural portions of "extended cities."
2. Census designated places of 2,500 or more persons.
3. Other territory, incorporated or unincorporated, included in urbanized areas.

Territory, population, and housing units not classified as urban constitute "rural." In the 100-percent data products, "rural" is divided into "places of less than 2,500" and "not in places." The "not in places" category comprises "rural" outside incorporated and census designated places and the rural portions of extended cities. In many data products, the term "other rural" is used; "other rural" is a residual category specific to the classification of the rural in each data product.

In the sample data products, rural population and housing units are subdivided into "rural farm" and "rural nonfarm." "Rural farm" comprises all rural households and housing units on farms (places from which \$1,000 or more of agricultural products were sold in 1989); "rural nonfarm" comprises the remaining rural.

The urban and rural classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

In censuses prior to 1950, "urban" comprised all territory, persons, and housing units in incorporated places of 2,500 or more persons, and in areas (usually minor civil divisions) classified as urban under special rules relating to population size and density. The definition of urban that restricted itself to incorporated places having 2,500 or more persons excluded many large, densely settled areas merely because they were not incorporated. Prior to the 1950 census, the Census Bureau attempted to avoid some of the more obvious omissions by classifying selected areas as "urban under special rules." Even with these rules, however, many large, closely built-up areas were excluded from the urban category.

To improve its measure of urban territory, population, and housing units, the Census Bureau adopted the concept of the urbanized area and delineated boundaries for

unincorporated places (now, census designated places) for the 1950 census. Urban was defined as territory, persons, and housing units in urbanized areas and, outside urbanized areas, in all places, incorporated or unincorporated, that had 2,500 or more persons. With the following three exceptions, the 1950 census definition of urban has continued substantially unchanged. First, in the 1960 census (but not in the 1970, 1980, or 1990 censuses), certain towns in the New England States, townships in New Jersey and Pennsylvania, and Arlington County, Virginia, were designated as urban. However, most of these "special rule" areas would have been classified as urban anyway because they were included in an urbanized area or in an unincorporated place of 2,500 or more persons. Second, "extended cities" were identified for the 1970, 1980, and 1990 censuses. Extended cities primarily affect the figures for urban and rural territory (area), but have very little effect on the urban and rural population and housing units at the national and State levels— although for some individual counties and urbanized areas, the effects have been more evident. Third, changes since the 1970 census in the criteria for defining urbanized areas have permitted these areas to be defined around smaller centers.

Documentation of the urbanized area and extended city criteria is available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

Extended City

Since the 1960 census, there has been a trend in some States toward the extension of city boundaries to include territory that is essentially rural in character. The classification of all the population and living quarters of such places as urban would include in the urban designation territory, persons, and housing units whose environment is primarily rural. For the 1970, 1980, and 1990 censuses, the Census Bureau identified as rural such territory and its population and housing units for each extended city whose closely settled area was located in an urbanized area. For the 1990 census, this classification also has been applied to certain places outside urbanized areas.

In summary presentations by size of place, the urban portion of an extended city is classified by the population of the entire place; the rural portion is included in "other rural."

URBANIZED AREA (UA)

The Census Bureau delineates urbanized areas (UA's) to provide a better separation of urban and rural territory, population, and housing in the vicinity of large places. A UA comprises one or more places ("central place") and the adjacent densely settled surrounding territory ("urban fringe") that together have a minimum of 50,000 persons. The urban fringe generally consists of contiguous territory having a density of at least 1,000 persons per square mile. The urban fringe also includes outlying territory of such

density if it was connected to the core of the contiguous area by road and is within 1 1/2 road miles of that core, or within 5 road miles of the core but separated by water or other undevelopable territory. Other territory with a population density of fewer than 1,000 people per square mile is included in the urban fringe if it eliminates an enclave or closes an indentation in the boundary of the urbanized area. The population density is determined by (1) outside of a place, one or more contiguous census blocks with a population density of at least 1,000 persons per square mile or (2) inclusion of a place containing census blocks that have at least 50 percent of the population of the place and a density of at least 1,000 persons per square mile. The complete criteria are available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

Urbanized Area Central Place

One or more central places function as the dominant centers of each UA. The identification of a UA central place permits the comparison of this dominant center with the remaining territory in the UA. There is no limit on the number of central places, and not all central places are necessarily included in the UA title. UA central places include:

1. Each place entirely (or partially, if the place is an extended city) within the UA that is a central city of a metropolitan area (MA).
2. If the UA does not contain an MA central city or is located outside of an MA, the central place(s) is determined by population size.

Urbanized Area Title and Code

The title of a UA identifies those places that are most important within the UA; it links the UA to the encompassing MA, where appropriate. If a single MA includes most of the UA, the title and code of the UA generally are the same as the title and code of the MA. If the UA is not mostly included in a single MA, if it does not include any place that is a central city of the encompassing MA, or if it is not located in an MA, the Census Bureau uses the population size of the included places, with a preference for incorporated places, to determine the UA title. The name of each State in which the UA is located also is in each UA title.

The numeric code used to identify each UA is the same as the code for the mostly encompassing MA (including CMSA and PMSA). If MA title cities represent multiple UA's, or the UA title city does not correspond to the first name of an MA title, the Census Bureau assigns a code based on the alphabetical sequence of the UA title in relationship to the other UA and MA titles.

VOTING DISTRICT (VTD)

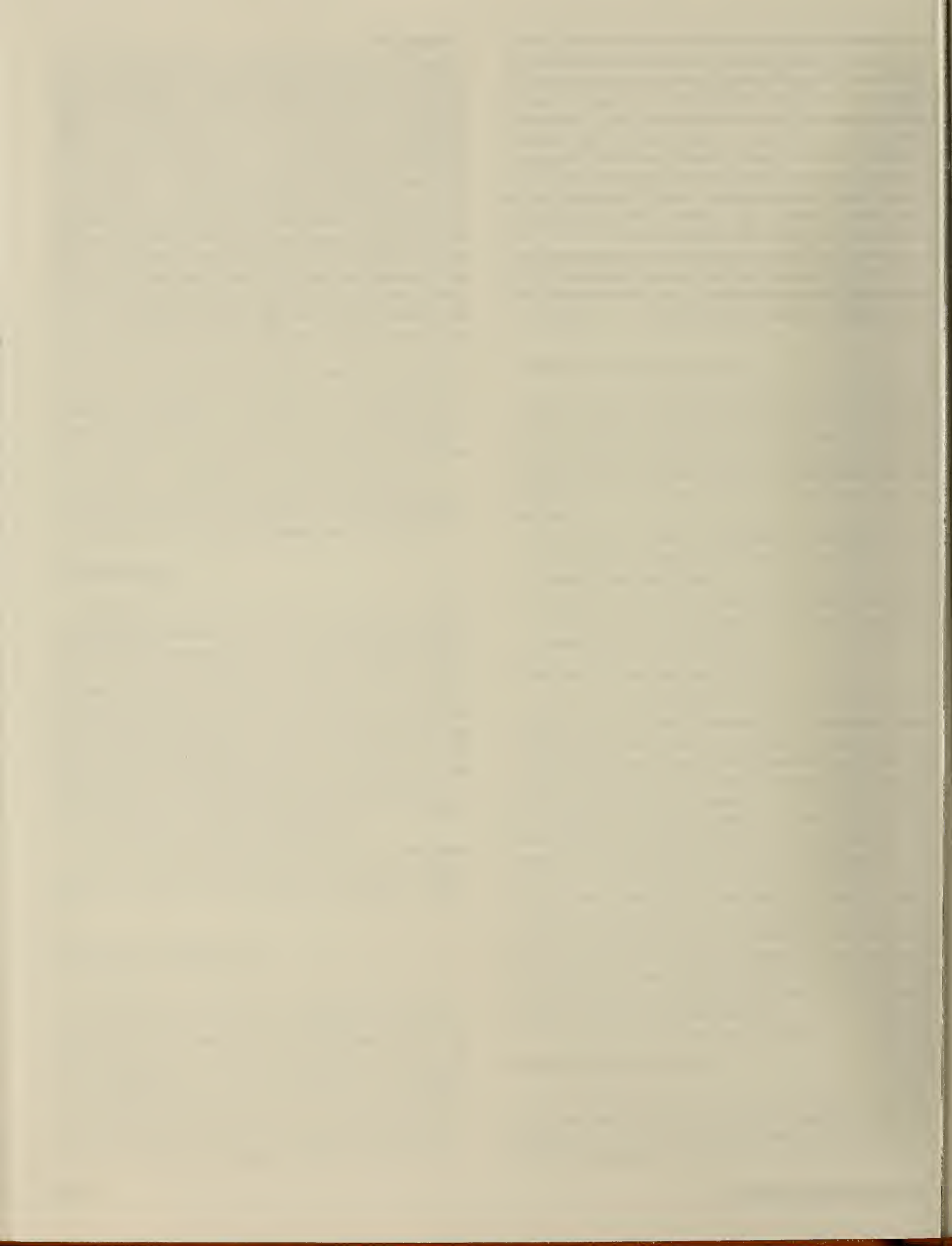
A voting district (VTD) is any of a variety of types of areas (for example, election districts, precincts, wards, legislative districts) established by State and local governments for purposes of elections. For census purposes,

each State participating in Phase 2 of the 1990 Census Redistricting Data Program outlined the boundaries of VTD's around groups of whole census blocks on census maps. The entities identified as VTD's are not necessarily those legally or currently established. Also, to meet the "whole block" criterion, a State may have had to adjust VTD boundaries to nearby block boundaries. Therefore, the VTD's shown on the 1990 census tapes, listings, and maps may not represent the actual VTD's in effect at the time of the census. In the 1980 census, VTD's were referred to as "election precincts."

Each VTD is assigned a four-character alphanumeric code that is unique within each county. The code "ZZZZ" is assigned to nonparticipating areas; the Census Bureau reports data for areas coded "ZZZZ."

ZIP CODE®

ZIP Codes are administrative units established by the United States Postal Service (USPS) for the distribution of mail. ZIP Codes serve addresses for the most efficient delivery of mail, and therefore generally do not respect political or census statistical area boundaries. ZIP Codes usually do not have clearly identifiable boundaries, often serve a continually changing area, are changed periodically to meet postal requirements, and do not cover all the land area of the United States. ZIP Codes are identified by five-digit codes assigned by the USPS. The first three digits identify a major city or sectional distribution center, and the last two digits generally signify a specific post office's delivery area or point. For the 1990 census, ZIP Code data are tabulated for the five-digit codes in STF 3B.



APPENDIX B.

Definitions of Subject Characteristics

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POPULATION CHARACTERISTICS

AGE

The data on age were derived from answers to questionnaire item 5, which was asked of all persons. The age classification is based on the age of the person in complete years as of April 1, 1990. The age response in question 5a was used normally to represent a person's age. However, when the age response was unacceptable or unavailable, a person's age was derived from an acceptable year-of-birth response in question 5b.

Data on age are used to determine the applicability of other questions for a person and to classify other characteristics in census tabulations. Age data are needed to interpret most social and economic characteristics used to plan and examine many programs and policies. Therefore, age is tabulated by single years of age and by many different groupings, such as 5-year age groups.

Some tabulations are shown by the age of the householder. These data were derived from the age responses for each householder. (For more information on householder, see the discussion under "Household Type and Relationship.")

Median Age—This measure divides the age distribution into two equal parts: one-half of the cases falling below the median value and one-half above the value. Generally, median age is computed on the basis of more detailed age intervals than are shown in some census publications; thus, a median based on a less detailed distribution may differ slightly from a corresponding median for the same population based on a more detailed distribution. (For more information on medians, see the discussion under "Derived Measures.")

Limitation of the Data—Counts in 1970 and 1980 for persons 100 years old and over were substantially overstated. Improvements were made in the questionnaire design, in the allocation procedures, and to the respondent instruction guide to attempt to minimize this problem for the 1990 census.

Review of detailed 1990 census information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age as of April 1, 1990. In addition, there may have been a tendency for respondents to round their age up if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in complete months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the section below that discusses "Comparability.")

Comparability—Age data have been collected in every census. For the first time since 1950, the 1990 data are not available by quarter year of age. This change was made so that coded information could be obtained for both age and year of birth. In each census since 1940, the age of a person was assigned when it was not reported. In censuses before 1940, with the exception of 1880, persons of unknown age were shown as a separate category. Since 1960, assignment of unknown age has been performed by a general procedure described as "imputation." The specific procedures for imputing age have been different in each census. (For more information on imputation, see Appendix C, Accuracy of the Data.)

ANCESTRY

The data on ancestry were derived from answers to questionnaire item 13, which was asked of a sample of persons. The question was based on self-identification; the data on ancestry represent self-classification by people according to the ancestry group(s) with which they most closely identify. Ancestry refers to a person's ethnic origin or descent, "roots," or heritage or the place of birth of the person or the person's parents or ancestors before their arrival in the United States. Some ethnic identities, such as "Egyptian" or "Polish" can be traced to geographic areas outside the United States, while other ethnicities such as "Pennsylvania Dutch" or "Cajun" evolved in the United States.

The intent of the ancestry question was not to measure the degree of attachment the respondent had to a particular ethnicity. For example, a response of "Irish" might reflect total involvement in an "Irish" community or only a memory of ancestors several generations removed from the individual.

The Census Bureau coded the responses through an automated review, edit, and coding operation. The open-ended write-in ancestry item was coded by subject-matter specialists into a numeric representation using a code list containing over 1,000 categories. The 1990 code list reflects the results of the Census Bureau's own research and consultations with many ethnic experts. Many decisions were made to determine the classification of responses. These decisions affected the grouping of the tabulated data. For example, the "Assyrian" category includes both responses of "Assyrian" and "Chaldean."

The ancestry question allowed respondents to report one or more ancestry groups. While a large number of respondents listed a single ancestry, the majority of answers included more than one ethnic entry. Generally, only the first two responses reported were coded in 1990. If a response was in terms of a dual ancestry, for example, Irish-English, the person was assigned two codes, in this case one for Irish and another for English.

However, in certain cases, multiple responses such as "French Canadian," "Scotch-Irish," "Greek Cypriote," and "Black Dutch" were assigned a single code reflecting their status as unique groups. If a person reported one of these unique groups in addition to another group, for example, "Scotch-Irish English," resulting in three terms, that person received one code for the unique group ("Scotch-Irish") and another one for the remaining group ("English"). If a person reported "English Irish French," only English and Irish were coded. Certain combinations of ancestries where the ancestry group is a part of another, such as "German-Bavarian," the responses were coded as a single ancestry using the smaller group ("Bavarian"). Also, responses such as "Polish-American" or "Italian-American" were coded and tabulated as a single entry ("Polish" or "Italian").

The Census Bureau accepted "American" as a unique ethnicity if it was given alone, with an ambiguous response, or with State names. If the respondent listed any other ethnic identity such as "Italian American," generally the "American" portion of the response was not coded. However, distinct groups such as "American Indian," "Mexican American," and "African American" were coded and identified separately because they represented groups who considered themselves different from those who reported as "Indian," "Mexican," or "African," respectively.

In all tabulations, when respondents provided an unacceptable ethnic identity (for example, an uncodeable or unintelligible response such as "multi-national," "adopted," or "I have no idea"), the answer was included in "Ancestry not reported."

The tabulations on ancestry are presented using two types of data presentations—one used total persons as the base, and the other used total responses as the base. The following are categories shown in the two data presentations:

Presentation Based on Persons:

Single Ancestries Reported—Includes all persons who reported only one ethnic group. Included in this

category are persons with multiple-term responses such as "Scotch-Irish" who are assigned a single code.

Multiple Ancestries Reported—Includes all persons who reported more than one group and were assigned two ancestry codes.

Ancestry Unclassified—Includes all persons who provided a response that could not be assigned an ancestry code because they provided nonsensical entries or religious responses.

Presentations Based on Responses:

Total Ancestries Reported—Includes the total number of ancestries reported and coded. If a person reported a multiple ancestry such as "French Danish," that response was counted twice in the tabulations—once in the "French" category and again in the "Danish" category. Thus, the sum of the counts in this type of presentation is not the total population but the total of all responses.

First Ancestry Reported—Includes the first response of all persons who reported at least one codeable entry. For example, in this category, the count for "Danish" would include all those who reported only Danish and those who reported Danish first and then some other group.

Second Ancestry Reported—Includes the second response of all persons who reported a multiple ancestry. Thus, the count for "Danish" in this category includes all persons who reported Danish as the second response, regardless of the first response provided.

The Census Bureau identified hundreds of ethnic groups in the 1990 census. However, it was impossible to show information for every group in all census tabulations because of space constraints. Publications such as the 1990 CP-2, *Social and Economic Characteristics* and the 1990 CPH-3, *Population and Housing Characteristics for Census Tracts and Block Numbering Areas* reports show a limited number of groups based on the number reported and the advice received from experts. A more complete distribution of groups is presented in the 1990 Summary Tape File 4, supplementary reports, and a special subject report on ancestry. In addition, groups identified specifically in the questions on race and Hispanic origin (for example, Japanese, Laotian, Mexican, Cuban, and Spaniard), in general, are not shown separately in ancestry tabulations.

Limitation of the Data—Although some experts consider religious affiliation a component of ethnic identity, the ancestry question was not designed to collect any information concerning religion. The Bureau of the Census is prohibited from collecting information on religion. Thus, if a religion was given as an answer to the ancestry question, it was coded as an "Other" response.

Comparability—A question on ancestry was first asked in the 1980 census. Although there were no comparable data prior to the 1980 census, related information on ethnicity was collected through questions on parental birthplace, own birthplace, and language which were included in previous censuses. Unlike other census questions, there was no imputation for nonresponse to the ancestry question.

In 1990, respondents were allowed to report more than one ancestry group; however, only the first two ancestry groups identified were coded. In 1980, the Census Bureau attempted to code a third ancestry for selected triple-ancestry responses.

New categories such as "Arab" and "West Indian" were added to the 1990 question to meet important data needs. The "West Indian" category excluded "Hispanic" groups such as "Puerto Rican" and "Cuban" that were identified primarily through the question on Hispanic origin. In 1990, the ancestry group, "American" is recognized and tabulated as a unique ethnicity. In 1980, "American" was tabulated but included under the category "Ancestry not specified."

A major improvement in the 1990 census was the use of an automated coding system for ancestry responses. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses.

CITIZENSHIP

The data on citizenship were derived from answers to questionnaire item 9, which was asked of a sample of persons.

Citizen—Persons who indicated that they were native-born and foreign-born persons who indicated that they have become naturalized. (For more information on native and foreign born, see the discussion under "Place of Birth.")

There are four categories of citizenship: (1) born in the United States, (2) born in Puerto Rico, Guam, the Virgin Islands of the United States, or the Commonwealth of the Northern Mariana Islands, (3) born abroad of American parents, and (4) citizen by naturalization.

Naturalized Citizen—Foreign-born persons who had completed the naturalization process at the time of the census and upon whom the rights of citizenship had been conferred.

Not a Citizen—Foreign-born persons who were not citizens, including persons who had begun but not completed the naturalization process at the time of the census.

Limitation of the Data—Evaluation studies completed after previous censuses indicated that some persons may have reported themselves as citizens although they had not yet attained the status.

Comparability—Similar questions on citizenship were asked in the censuses of 1820, 1830, 1870, 1890 through 1950, 1970, and 1980. The 1980 question was asked of a sample of the foreign-born population. In 1990, both native and foreign-born persons who received the long-form questionnaire were asked to respond to the citizenship question.

EDUCATIONAL ATTAINMENT

Data on educational attainment were derived from answers to questionnaire item 12, which was asked of a sample of persons. Data are tabulated as attainment for persons 15 years old and over. Persons are classified according to the highest level of school completed or the highest degree received. The question included instructions to report the level of the previous grade attended or the highest degree received for persons currently enrolled in school. The question included response categories which allowed persons to report completing the 12th grade without receiving a high school diploma, and which instructed respondents to report as "high school graduate(s)"—persons who received either a high school diploma or the equivalent, for example, passed the Test of General Educational Development (G.E.D.), and did not attend college. (On the Military Census Report questionnaire, the lowest response category was "Less than 9th grade.")

Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that schooling completed in foreign or ungraded school systems should be reported as the equivalent level of schooling in the regular American system; that vocational certificates or diplomas from vocational, trade, or business schools or colleges were not to be reported unless they were college level degrees; and that honorary degrees were not to be reported. The instructions gave "medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology" as examples of professional school degrees, and specifically excluded "barber school, cosmetology, or other training for a specific trade" from the professional school category. The order in which they were listed suggested that doctorate degrees were "higher" than professional school degrees, which were "higher" than master's degrees.

Persons who did not report educational attainment were assigned the attainment of a person of the same age, race or Spanish origin, and sex who resided in the same or a nearby area. Persons who filled more than one circle were edited to the highest level or degree reported.

High School Graduate or Higher—Includes persons whose highest degree was a high school diploma or

its equivalent, persons who attended college or professional school, and persons who received a college, university, or professional degree. Persons who reported completing the 12th grade but not receiving a diploma are not included.

Not Enrolled, Not High School Graduate—Includes persons of compulsory school attendance age or above who were not enrolled in school and were not high school graduates; these persons may be taken to be “high school dropouts.” There is no restriction on when they “dropped out” of school, and they may have never attended high school.

In prior censuses, “Median school years completed” was used as a summary measure of educational attainment. In 1990, the median can only be calculated for groups of which less than half the members have attended college. “Percent high school graduate or higher” and “Percent bachelor’s degree or higher” are summary measures which can be calculated from the present data and offer quite readily interpretable measures of differences between population subgroups. To make comparisons over time, “Percent high school graduate or higher” can be calculated and “Percent bachelor’s degree or higher” can be approximated with data from previous censuses.

Comparability—From 1840 to 1930, the census measured educational attainment by means of a basic literacy question. In 1940, a single question was asked on highest grade of school completed. In the censuses of 1950 through 1980, a two-part question asking highest grade of school attended and whether that grade was finished was used to construct highest grade or year of school completed. For persons who have not attended college, the response categories in the 1990 educational attainment question should produce data which are comparable to data on highest grade completed from earlier censuses.

The response categories for persons who have attended college were modified from earlier censuses because there was some ambiguity in interpreting responses in terms of the number of years of college completed. For instance, it was not clear whether “completed the fourth year of college,” “completed the senior year of college,” and “college graduate” were synonymous. Research conducted shortly before the census suggests that these terms were more distinct in 1990 than in earlier decades, and this change may have threatened the ability to estimate the number of “college graduates” from the number of persons reported as having completed the fourth or a higher year of college. It was even more difficult to make inferences about post-baccalaureate degrees and “Associate” degrees from highest year of college completed. Thus, comparisons of post-secondary educational attainment in this and earlier censuses should be made with great caution.

In the 1960 and subsequent censuses, persons for whom educational attainment was not reported were assigned the same attainment level as a similar person whose

residence was in the same or a nearby area. In the 1940 and 1950 censuses, persons for whom educational attainment was not reported were not allocated.

EMPLOYMENT STATUS

The data on employment status were derived from answers to questionnaire items 21, 25, and 26, which were asked of a sample of persons. The series of questions on employment status was asked of all persons 15 years old and over and was designed to identify, in this sequence: (1) persons who worked at any time during the reference week; (2) persons who did not work during the reference week but who had jobs or businesses from which they were temporarily absent (excluding layoff); (3) persons on layoff; and (4) persons who did not work during the reference week, but who were looking for work during the last four weeks and were available for work during the reference week. (For more information, see the discussion under “Reference Week.”)

The employment status data shown in this and other 1990 census tabulations relate to persons 16 years old and over. Some tabulations showing employment status, however, include persons 15 years old. By definition, these persons are classified as “Not in Labor Force.” In the 1940, 1950, and 1960 censuses, employment status data were presented for persons 14 years old and over. The change in the universe was made in 1970 to agree with the official measurement of the labor force as revised in January 1967 by the U.S. Department of Labor. The 1970 census was the last to show employment data for persons 14 and 15 years old.

Employed—All civilians 16 years old and over who were either (1) “at work”—those who did any work at all during the reference week as paid employees, worked in their own business or profession, worked on their own farm, or worked 15 hours or more as unpaid workers on a family farm or in a family business; or (2) were “with a job but not at work”—those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or unpaid volunteer work for religious, charitable, and similar organizations; also excluded are persons on active duty in the United States Armed Forces.

Unemployed—All civilians 16 years old and over are classified as unemployed if they (1) were neither “at work” nor “with a job but not at work” during the reference week, and (2) were looking for work during the last 4 weeks, and (3) were available to accept a job. Also included as unemployed are civilians who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off. Examples of job seeking activities are:

- Registering at a public or private employment office
- Meeting with prospective employers
- Investigating possibilities for starting a professional practice or opening a business
- Placing or answering advertisements
- Writing letters of application
- Being on a union or professional register

Civilian Labor Force—Consists of persons classified as employed or unemployed in accordance with the criteria described above.

Experienced Unemployed—These are unemployed persons who have worked at any time in the past.

Experienced Civilian Labor Force—Consists of the employed and the experienced unemployed.

Labor Force—All persons classified in the civilian labor force plus members of the U.S. Armed Forces (persons on active duty with the United States Army, Air Force, Navy, Marine Corps, or Coast Guard).

Not in Labor Force—All persons 16 years old and over who are not classified as members of the labor force. This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an *off* season who were not looking for work, institutionalized persons, and persons doing only incidental unpaid family work (less than 15 hours during the reference week).

Worker—This term appears in connection with several subjects: journey-to-work items, class of worker, weeks worked in 1989, and number of workers in family in 1989. Its meaning varies and, therefore, should be determined in each case by referring to the definition of the subject in which it appears.

Actual Hours Worked Last Week—All persons who reported working during the reference week were asked to report in questionnaire item 21b the number of hours that they worked. The statistics on hours worked pertain to the number of hours actually worked at all jobs, and do not necessarily reflect the number of hours typically or usually worked or the scheduled number of hours. The concept of “actual hours” differs from that of “usual hours” described below. The number of persons who worked only a small number of hours is probably understated since such persons sometimes consider themselves as not working. Respondents were asked to include overtime or extra hours worked, but to exclude lunch hours, sick leave, and vacation leave.

Limitation of the Data—The census may understate the number of employed persons because persons who have irregular, casual, or unstructured jobs sometimes report themselves as not working. The number of employed persons “at work” is probably overstated in the census (and conversely, the number of employed “with a job, but not at work” is understated) since some persons on vacation or sick leave erroneously reported themselves as working. This problem has no effect on the total number of employed persons. The reference week for the employment data is not the same for all persons. Since persons can change their employment status from one week to another, the lack of a uniform reference week may mean that the employment data do not reflect the reality of the employment situation of any given week. (For more information, see the discussion under “Reference Week.”)

Comparability—The questionnaire items and employment status concepts for the 1990 census are essentially the same as those used in the 1980 and 1970 censuses. However, these concepts differ in many respects from those associated with the 1950 and 1960 censuses.

Since employment data from the census are obtained from respondents in households, they differ from statistics based on reports from individual business establishments, farm enterprises, and certain government programs. Persons employed at more than one job are counted only once in the census and are classified according to the job at which they worked the greatest number of hours during the reference week. In statistics based on reports from business and farm establishments, persons who work for more than one establishment may be counted more than once. Moreover, some tabulations may exclude private household workers, unpaid family workers, and self-employed persons, but may include workers less than 16 years of age.

An additional difference in the data arises from the fact that persons who had a job but were not at work are included with the employed in the census statistics, whereas many of these persons are likely to be excluded from employment figures based on establishment payroll reports. Furthermore, the employment status data in census tabulations include persons on the basis of place of residence regardless of where they work, whereas establishment data report persons at their place of work regardless of where they live. This latter consideration is particularly significant when comparing data for workers who commute between areas.

Census data on actual hours worked during the reference week may differ from data from other sources. The census measures hours actually worked, whereas some surveys measure hours paid for by employers. Comparability of census actual hours worked data may also be affected by the nature of the reference week (see “Reference Week”).

For several reasons, the unemployment figures of the Census Bureau are not comparable with published figures on unemployment compensation claims. For example,

figures on unemployment compensation claims exclude persons who have exhausted their benefit rights, new workers who have not earned rights to unemployment insurance, and persons losing jobs not covered by unemployment insurance systems (including some workers in agriculture, domestic services, and religious organizations, and self-employed and unpaid family workers). In addition, the qualifications for drawing unemployment compensation differ from the definition of unemployment used by the Census Bureau. Persons working only a few hours during the week and persons with a job but not at work are sometimes eligible for unemployment compensation but are classified as "Employed" in the census. Differences in the geographical distribution of unemployment data arise because the place where claims are filed may not necessarily be the same as the place of residence of the unemployed worker.

The figures on employment status from the decennial census are generally comparable with similar data collected in the Current Population Survey. However, some difference may exist because of variations in enumeration and processing techniques.

FERTILITY

The data on fertility (also referred to as "children ever born") were derived from answers to questionnaire item 20, which was asked of a sample of women 15 years old and over regardless of marital status. Stillbirths, stepchildren, and adopted children were excluded from the number of children ever born. Ever-married women were instructed to include all children born to them before and during their most recent marriage, children no longer living, and children away from home, as well as children who were still living in the home. Never-married women were instructed to include all children born to them.

Data are most frequently presented in terms of the aggregate number of children ever born to women in the specified category and in terms of the rate per 1,000 women. For purposes of calculating the aggregate, the open-ended response category, "12 or more" is assigned a value of 13.

Limitation of the Data—Although the data are assumed to be less complete for out-of-wedlock births than for births occurring within marriage, comparisons of 1980 census data on the fertility of single women with other census sources and administrative records indicate that no significant differences were found between different data sources; that is, 1980 census data on children ever born to single women were complete with no significant understatements of childbearing.

Comparability—The wording of the question on children ever born was the same in 1990 as in 1980. In 1970, however, the question on children ever born was asked of all ever-married women but only of never-married women

who received self-administered questionnaires. Therefore, rates and numbers of children ever born to single women in 1970 may be understated. Data presented for children ever born to ever-married women are comparable for the 1990 census and all previous censuses containing this question.

GROUP QUARTERS

All persons not living in households are classified by the Census Bureau as living in group quarters. Two general categories of persons in group quarters are recognized: (1) institutionalized persons and (2) other persons in group quarters (also referred to as "noninstitutional group quarters").

Institutionalized Persons—Includes persons under formally authorized, supervised care or custody in institutions at the time of enumeration. Such persons are classified as "patients or inmates" of an institution regardless of the availability of nursing or medical care, the length of stay, or the number of persons in the institution. Generally, institutionalized persons are restricted to the institutional buildings and grounds (or must have passes or escorts to leave) and thus have limited interaction with the surrounding community. Also, they are generally under the care of trained staff who have responsibility for their safekeeping and supervision.

Type of Institution—The type of institution was determined as part of census enumeration activities. For institutions which specialize in only one specific type of service, all patients or inmates were given the same classification. For institutions which had multiple types of major services (usually general hospitals and Veterans' Administration hospitals), patients were classified according to selected types of wards. For example, in psychiatric wards of hospitals, patients were classified in "mental (psychiatric) hospitals"; in hospital wards for persons with chronic diseases, patients were classified in "hospitals for the chronically ill." Each patient or inmate was classified in only one type of institution. Institutions include the following types:

Correctional Institutions—Includes prisons, Federal detention centers, military stockades and jails, police lockups, halfway houses, local jails, and other confinement facilities, including work farms.

Prisons—Where persons convicted of crimes serve their sentences. In some census products, the prisons are classified by two types of control: (1) "Federal" (operated by the Bureau of Prisons of the Department of Justice) and (2) "State." Residents who are criminally insane were classified on the basis of where they resided at the time of enumeration: (1) in institutions (or hospital wards)

operated by departments of correction or similar agencies; or (2) in institutions operated by departments of mental health or similar agencies.

Federal Detention Centers—Operated by the Immigration and Naturalization Service (INS) and the Bureau of Prisons. These facilities include detention centers used by the Park Police; Bureau of Indian Affairs Detention Centers; INS Centers, such as the INS Federal Alien Detention Facility; INS Processing Centers; and INS Contract Detention Centers used to detain aliens under exclusion or deportation proceedings, as well as those aliens who have not been placed into proceedings, such as custodial required departures; and INS Detention Centers operated within local jails, and State and Federal prisons.

Military Stockades, Jails—Operated by military police and used to hold persons awaiting trial or convicted of violating military laws.

Local Jails and Other Confinement Facilities—Includes facilities operated by counties and cities that primarily hold persons beyond arraignment, usually for more than 48 hours. Also included in this category are work farms used to hold persons awaiting trial or serving time on relatively short sentences and jails run by private businesses under contract for local governments (but *not* by State governments).

Police Lockups—Temporary-holding facilities operated by county and city police that hold persons for 48 hours or less only if they have not been formally charged in court.

Halfway Houses—Operated for correctional purposes and include probation and restitution centers, pre-release centers, and community-residential centers.

Other Types of Correctional Institutions—Privately operated correctional facilities and correctional facilities specifically for alcohol/drug abuse.

Nursing Homes—Comprises a heterogeneous group of places. The majority of patients are elderly, although persons who require nursing care because of chronic physical conditions may be found in these homes regardless of their age. Included in this category are skilled-nursing facilities, intermediate-care facilities, long-term care rooms in wards or buildings on the grounds of hospitals, or long-term care rooms/nursing wings in congregate housing facilities. Also included are nursing, convalescent, and rest homes, such as soldiers', sailors', veterans', and fraternal or religious homes for the aged, with or without nursing care. In some census products, nursing homes are classified by type of ownership as "Federal," "State," "Private not-for-profit," and "Private for profit."

Mental (Psychiatric) Hospitals—Includes hospitals or wards for the criminally insane not operated by a prison, and psychiatric wards of general hospitals and veterans' hospitals. Patients receive supervised medical/nursing care from formally-trained staff. In some census products, mental hospitals are classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

Hospitals for Chronically Ill—Includes hospitals for patients who require long-term care, including those in military hospitals and wards for the chronically ill located on military bases; or other hospitals or wards for the chronically ill, which include tuberculosis hospitals or wards, wards in general and Veterans' Administration hospitals for the chronically ill, neurological wards, hospices, wards for patients with Hansen's Disease (leprosy) and other incurable diseases, and other unspecified wards for the chronically ill. Patients who had no usual home elsewhere were enumerated as part of the institutional population in the wards of general and military hospitals. Most hospital patients are at the hospital temporarily and were enumerated at their usual place of residence. (For more information, see "Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere.")

Schools, Hospitals, or Wards for the Mentally Retarded—Includes those institutions such as wards in hospitals for the mentally retarded, and intermediate-care facilities for the mentally retarded that provide supervised medical/nursing care from formally-trained staff. In some census products, this category is classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

Schools, Hospitals, or Wards for the Physically Handicapped—Includes three types of institutions: institutions for the blind, those for the deaf, and orthopedic wards and institutions for the physically handicapped. Institutions for persons with speech problems are classified with "institutions for the deaf." The category "orthopedic wards and institutions for the physically handicapped" includes those institutions providing relatively long-term care to accident victims, and to persons with polio, cerebral palsy, and muscular dystrophy. In some census products, this category is classified by type of ownership as "Public," "Private," and "Ownership not known."

Hospitals, and Wards for Drug/Alcohol Abuse—Includes hospitals, and hospital wards in psychiatric and general hospitals. These facilities are equipped medically and designed for the diagnosis and treatment of medical or psychiatric illnesses associated with alcohol or drug abuse. Patients receive supervised medical care from formally-trained staff.

Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere—Includes maternity, neonatal, pediatric (including wards for boarder babies), military, and surgical wards of hospitals, and wards for persons with infectious diseases.

Juvenile Institutions—Includes homes, schools, and other institutions providing care for children (short- or long-term care). Juvenile institutions include the following types:

Homes for Abused, Dependent, and Neglected Children—Includes orphanages and other institutions which provide long-term care (usually more than 30 days) for children. This category is classified in some census products by type of ownership as "Public" and "Private."

Residential Treatment Centers—Includes those institutions which primarily serve children who, by clinical diagnosis, are moderately or seriously disturbed emotionally. Also, these institutions provide long-term treatment services, usually supervised or directed by a psychiatrist.

Training Schools for Juvenile Delinquents—Includes residential training schools or homes, and industrial schools, camps, or farms for juvenile delinquents.

Public Training Schools for Juvenile Delinquents—Usually operated by a State agency (for example, department of welfare, corrections, or a youth authority). Some are operated by county and city governments. These public training schools are specialized institutions serving delinquent children, generally between the ages of 10 and 17 years old, all of whom are committed by the courts.

Private Training Schools—Operated under private auspices. Some of the children they serve are committed by the courts as delinquents. Others are referred by parents or social agencies because of delinquent behavior. One difference between private and public training schools is that, by their administrative policy, private schools have control over their selection and intake.

Detention Centers—Includes institutions providing short-term care (usually 30 days or less) primarily for delinquent children pending disposition of their cases by a court. This category also covers diagnostic centers. In practice, such institutions may be caring for both delinquent and neglected children pending court disposition.

Other Persons in Group Quarters (also referred to as "noninstitutional group quarters")—Includes all persons who live in group quarters other than institutions. Persons who live in the following living quarters are

classified as "other persons in group quarters" when there are 10 or more unrelated persons living in the unit; otherwise, these living quarters are classified as housing units.

Rooming Houses—Includes persons residing in rooming and boarding houses and living in quarters with 10 or more unrelated persons.

Group Homes—Includes "community-based homes" that provide care and supportive services. Such places include homes for the mentally ill, mentally retarded, and physically handicapped; drug/alcohol halfway houses; communes; and maternity homes for unwed mothers.

Homes for the Mentally Ill—Includes community-based homes that provide care primarily for the mentally ill. In some data products, this category is classified by type of ownership as "Federal," "State," "Private," and "Ownership not known." Homes which combine treatment of the physically handicapped with treatment of the mentally ill are counted as homes for the mentally ill.

Homes for the Mentally Retarded—Includes community-based homes that provide care primarily for the mentally retarded. Homes which combine treatment of the physically handicapped with treatment of the mentally retarded are counted as homes for the mentally retarded. This category is classified by type of ownership in some census products, as "Federal," "State," "Private," or "Ownership not known."

Homes for the Physically Handicapped—Includes community-based homes for the blind, for the deaf, and other community-based homes for the physically handicapped. Persons with speech problems are classified with homes for the deaf. In some census products, this category is classified by type of ownership as "Public," "Private," or "Ownership not known."

Homes or Halfway Houses for Drug/Alcohol Abuse—Includes persons with no usual home elsewhere in places that provide community-based care and supportive services to persons suffering from a drug/alcohol addiction and to recovering alcoholics and drug abusers. Places providing community-based care for drug and alcohol abusers include group homes, detoxification centers, quarterway houses (residential treatment facilities that work closely with accredited hospitals), halfway houses, and recovery homes for ambulatory, mentally competent recovering alcoholics and drug abusers who may be re-entering the work force.

Maternity Homes for Unwed Mothers—Includes persons with no usual home elsewhere in places that provide domestic care for unwed mothers and their

children. These homes may provide social services and post-natal care within the facility, or may make arrangements for women to receive such services in the community. Nursing services are usually available in the facility.

Other Group Homes—Includes persons with no usual home elsewhere in communes, foster care homes, and job corps centers with 10 or more unrelated persons. These types of places provide communal living quarters, generally for persons who have formed their own community in which they have common interests and often share or own property jointly.

Religious Group Quarters—Includes, primarily, group quarters for nuns teaching in parochial schools and for priests living in rectories. It also includes other convents and monasteries, except those associated with a general hospital or an institution.

College Quarters Off Campus—Includes privately-owned rooming and boarding houses off campus, if the place is reserved exclusively for occupancy by college students and if there are 10 or more unrelated persons. In census products, persons in this category are classified as living in a college dormitory.

Persons residing in certain other types of living arrangements are classified as living in "noninstitutional group quarters" regardless of the number of people sharing the unit. These include persons residing in the following types of group quarters:

College Dormitories—Includes college students in dormitories (provided the dormitory is restricted to students who do not have their families living with them), fraternity and sorority houses, and on-campus residential quarters used exclusively for those in religious orders who are attending college. Students in privately-owned rooming and boarding houses off campus are also included, if the place is reserved exclusively for occupancy by college-level students and if there are 10 or more unrelated persons.

Military Quarters—Includes military personnel living in barracks and dormitories on base, in transient quarters on base for temporary residents (both civilian and military), and on military ships. However, patients in military hospitals receiving treatment for chronic diseases or who had no usual home elsewhere, and persons being held in military stockades were included as part of the institutional population.

Agriculture Workers' Dormitories—Includes persons in migratory farm workers' camps on farms, bunkhouses for ranch hands, and other dormitories on farms, such as those on "tree farms."

Other Workers' Dormitories—Includes persons in logging camps, construction workers' camps, firehouse dormitories, job-training camps, energy enclaves (Alaska only), and nonfarm migratory workers' camps (for example, workers in mineral and mining camps).

Emergency Shelters for Homeless Persons (with sleeping facilities) and Visible in Street Locations—Includes persons enumerated during the "Shelter-and-Street-Night" operation primarily on March 20-21, 1990. Enumerators were instructed not to ask if a person was "homeless." If a person was at one of the locations below on March 20-21, the person was counted as described below. (For more information on the "Shelter-and-Street-Night" operation, see Appendix D, Collection and Processing Procedures.) This category is divided into four classifications:

Emergency Shelters for Homeless Persons (with sleeping facilities)—Includes persons who stayed overnight on March 20, 1990, in permanent and temporary emergency housing, missions, hotels/motels, and flophouses charging \$12 or less (excluding taxes) per night; Salvation Army shelters, hotels, and motels used *entirely* for homeless persons regardless of the nightly rate charged; rooms in hotels and motels used *partially* for the homeless; and similar places known to have persons who have no usual home elsewhere staying overnight. If not shown separately, shelters and group homes that provide *temporary* sleeping facilities for runaway, neglected, and homeless children are included in this category in data products.

Shelters for Runaway, Neglected, and Homeless Children—Includes shelters/group homes which provide *temporary* sleeping facilities for juveniles.

Visible in Street Locations—Includes street blocks and open public locations designated before March 20, 1990, by city and community officials as places where the homeless congregate at night. *All* persons found at predesignated street sites from 2 a.m. to 4 a.m. and leaving abandoned or boarded-up buildings from 4 a.m. to 8 a.m. on March 21, 1990, were enumerated during "street" enumeration, except persons in uniform such as police and persons engaged in obvious money-making activities other than begging or panhandling. Enumerators were instructed not to ask if a person was "homeless."

This cannot be considered a complete count of all persons living on the streets because those who were so well hidden that local people did not know where to find them were likely to have been missed as were persons moving about or in places not identified by local officials. It is also possible that persons with homes could have been included in the count of "visible in street locations" if they were present when the enumerator did the enumeration of a particular block.

Predesignated street sites include street corners, parks, bridges, persons emerging from abandoned and boarded-up buildings, noncommercial campsites (tent cities), all-night movie theaters, all-night restaurants, emergency hospital waiting rooms, train stations, airports, bus depots, and subway stations.

Shelters for Abused Women (Shelters Against Domestic Violence or Family Crisis Centers)—Includes community-based homes or shelters that provide domiciliary care for women who have sought shelter from family violence and who may have been physically abused. Most shelters also provide care for children of abused women. These shelters may provide social services, meals, psychiatric treatment, and counseling. In some census products, “shelters for abused women” are included in the category “other noninstitutional group quarters.”

Dormitories for Nurses and Interns in General and Military Hospitals—Includes group quarters for nurses and other staff members. It excludes patients.

Crews of Maritime Vessels—Includes officers, crew members, and passengers of maritime U.S. flag vessels. All ocean-going and Great Lakes ships are included.

Staff Residents of Institutions—Includes staff residing in group quarters on institutional grounds who provide formally-authorized, supervised care or custody for the institutionalized population.

Other Nonhousehold Living Situations—Includes persons with no usual home elsewhere enumerated during transient or “T-Night” enumeration at YMCA’s, YWCA’s, youth hostels, commercial and government-run campgrounds, campgrounds at racetracks, fairs, and carnivals, and similar transient sites.

Living Quarters for Victims of Natural Disasters—Includes living quarters for persons temporarily displaced by natural disasters.

Limitation of the Data—Two types of errors can occur in the classification of “types of group quarters”:

1. *Misclassification of Group Quarters*—During the 1990 Special Place Prelist operation, the enumerator determined the type of group quarters associated with each special place in their assignment. The enumerator used the Alphabetical Group Quarters Code List and Index to the Alphabetical Group Quarters Code List to assign a two-digit code number followed by either an “I,” for institutional, or an “N,” for noninstitutional to each group quarters. In 1990, unacceptable group quarter codes were edited. (For more information on editing of unacceptable data, see Appendix C, Accuracy of the Data.)

2. *No Classification (unknowns)*—The imputation rate for type of institution was higher in 1980 (23.5 percent) than in 1970 (3.3 percent). Improvements were made to the 1990 Alphabetical Group Quarters Code List; that is, the inclusion of more group quarters categories and an “Index to the Alphabetical Group Quarters Code List.” (For more information on the allocation rates for Type of Institution, see the allocation rates in 1990 CP-1, *General Population Characteristics*.)

In previous censuses, allocation rates for demographic characteristics (such as age, sex, race, and marital status) of the institutional population were similar to those for the total population. The allocation rates for sample characteristics such as school enrollment, highest grade completed, income, and veteran status for the institutional and noninstitutional group quarters population have been substantially higher than the population in households at least as far back as the 1960 census. The data, however, have historically presented a reasonable picture of the institutional and noninstitutional group quarters population.

Shelter and Street Night (S-Night)—For the 1990 census “Shelter-and-Street-Night” operation, persons well hidden, moving about, or in locations enumerators did not visit were likely to be missed. The number of people missed will never be known; thus, the 1990 census cannot be considered to include a definitive count of America’s total homeless population. It does, however, give an idea of relative differences among areas of the country. Other components were counted as part of regular census procedures.

The count of persons in shelters and visible on the street could have been affected by many factors. How much the factors affected the count can never be answered definitively, but some elements include:

1. How well enumerators were trained and how well they followed procedures.
2. How well the list of shelter and street locations given to the Census Bureau by the local government reflected the actual places that homeless persons stay at night.
3. Cities were encouraged to open temporary shelters for census night, and many did that and actively encouraged people to enter the shelters. Thus, people who may have been on the street otherwise were in shelters the night of March 20, so that the ratio of shelter-to-street population could be different than usual.
4. The weather, which was unusually cold in some parts of the country, could affect how likely people were to seek emergency shelter or to be more hidden than usual if they stayed outdoors.
5. The media occasionally interfered with the ability to do the count.
6. How homeless people perceived the census and whether they wanted to be counted or feared the census and hid from it.

The Census Bureau conducted two assessments of Shelter and Street Night: (1) the quality of the lists of shelters used for the Shelter-and-Street-Night operation, and (2) how well procedures were followed by census-takers for the street count in parts of five cities (Chicago, Los Angeles, New Orleans, New York, and Phoenix). Information about these two assessments is available from the Chief, Center for Survey Methods Research, Bureau of the Census, Washington, DC 20233.

Comparability—For the 1990 census, the definition of institutionalized persons was revised so that the definition of “care” only includes persons under organized medical or formally-authorized, supervised care or custody. As a result of this change to the institutional definition, maternity homes are classified as noninstitutional rather than institutional group quarters as in previous censuses. The following types of other group quarters are classified as institutional rather than noninstitutional group quarters: “halfway houses (operated for correctional purposes)” and “wards in general and military hospitals for patients who have no usual home elsewhere,” which includes maternity, neonatal, pediatric, military, and surgical wards of hospitals, other-purpose wards of hospitals, and wards for infectious diseases. These changes should not significantly affect the comparability of data with earlier censuses because of the relatively small number of persons involved.

As in 1980, 10 or more unrelated persons living together were classified as living in noninstitutional group quarters. In 1970, the criteria was six or more unrelated persons.

Several changes also have occurred in the identification of specific types of group quarters. For the first time, the 1990 census identifies separately the following types of correctional institutions: persons in halfway houses (operated for correctional purposes), military stockades and jails, and police lockups. In 1990, tuberculosis hospitals or wards are included with hospitals for the chronically ill; in 1980, they were shown separately. For 1990, the noninstitutional group quarters category, “Group homes” is further classified as: group homes for drug/alcohol abuse; maternity homes (for unwed mothers), group homes for the mentally ill, group homes for the mentally retarded, and group homes for the physically handicapped. Persons living in communes, foster-care homes, and job corps centers are classified with “Other group homes” only if 10 or more unrelated persons share the unit; otherwise, they are classified as housing units.

In 1990, workers’ dormitories were classified as group quarters regardless of the number of persons sharing the dorm. In 1980, 10 or more unrelated persons had to share the dorm for it to be classified as a group quarters. In 1960, data on persons in military barracks were shown only for men. In subsequent censuses, they include both men and women.

In 1990 census data products, the phrase “inmates of institutions” was changed to “institutionalized persons.” Also, persons living in noninstitutional group quarters were

referred to as “other persons in group quarters,” and the phrase “staff residents” was used for staff living in institutions.

In 1990, there are additional institutional categories and noninstitutional group quarters categories compared with the 1980 census. The institutional categories added include “hospitals and wards for drug/alcohol abuse” and “military hospitals for the chronically ill.” The noninstitutional group quarters categories added include emergency shelters for homeless persons; shelters for runaway, neglected, and homeless children; shelters for abused women; and visible-in-street locations. Each of these noninstitutional group quarters categories was enumerated on March 20-21, 1990, during the “Shelter-and-Street-Night” operation. (For more information on the “Shelter-and-Street-Night” operation, see Appendix D, Collection and Processing Procedures.)

HISPANIC ORIGIN

The data on Spanish/Hispanic origin were derived from answers to questionnaire item 7, which was asked of all persons. Persons of Hispanic origin are those who classified themselves in one of the specific Hispanic origin categories listed on the questionnaire—“Mexican,” “Puerto Rican,” or “Cuban”—as well as those who indicated that they were of “other Spanish/Hispanic” origin. Persons of “Other Spanish/Hispanic” origin are those whose origins are from Spain, the Spanish-speaking countries of Central or South America, or the Dominican Republic, or they are persons of Hispanic origin identifying themselves generally as Spanish, Spanish-American, Hispanic, Hispano, Latino, and so on. Write-in responses to the “other Spanish/Hispanic” category were coded only for sample data.

Origin can be viewed as the ancestry, nationality group, lineage, or country of birth of the person or the person’s parents or ancestors before their arrival in the United States. Persons of Hispanic origin may be of any race.

Some tabulations are shown by the Hispanic origin of the householder. In all cases where households, families, or occupied housing units are classified by Hispanic origin, the Hispanic origin of the householder is used. (See the discussion of householder under “Household Type and Relationship.”)

During direct interviews conducted by enumerators, if a person could not provide a single origin response, he or she was asked to select, based on self-identification, the group which best described his or her origin or descent. If a person could not provide a single group, the origin of the person’s mother was used. If a single group could not be provided for the person’s mother, the first origin reported by the person was used.

If any household member failed to respond to the Spanish/Hispanic origin question, a response was assigned by the computer according to the reported entries of other household members by using specific rules of precedence of household relationship. In the processing of sample

questionnaires, responses to other questions on the questionnaire, such as ancestry and place of birth, were used to assign an origin before any reference was made to the origin reported by other household members. If an origin was not entered for any household member, an origin was assigned from another household according to the race of the householder. This procedure is a variation of the general imputation process described in Appendix C, Accuracy of the Data.

Comparability—There may be differences between the total Hispanic origin population based on 100-percent tabulations and sample tabulations. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures for the Spanish/Hispanic origin item on the sample questionnaires. (For more information on sampling variability and nonsampling error, see Appendix C, Accuracy of the Data.)

The 1990 data on Hispanic origin are generally comparable with those for the 1980 census. However, there are some differences in the format of the Hispanic origin question between the two censuses. For 1990, the word “descent” was deleted from the 1980 wording. In addition, the term “Mexican-Amer.” used in 1980 was shortened further to “Mexican-Am.” to reduce misreporting (of “American”) in this category detected in the 1980 census. Finally, the 1990 question allowed those who reported as “other Spanish/Hispanic” to write in their specific Hispanic origin group.

Misreporting in the “Mexican-Amer.” category of the 1980 census item on Spanish/Hispanic origin may affect the comparability of 1980 and 1990 census data for persons of Hispanic origin for certain areas of the country. An evaluation of the 1980 census item on Spanish/Hispanic origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the Midwest Region. Also, results based on available data suggest that the impact of possible misreporting of Mexican origin in the 1980 census was severe in those portions of the above-mentioned regions where the Hispanic origin population was generally sparse. However, national 1980 census data on the Mexican origin population or total Hispanic origin population at the national level was not seriously affected by the reporting problem. (For a more detailed discussion of the evaluation of the 1980 census Spanish/Hispanic origin item, see the 1980 census Supplementary Reports.)

The 1990 and 1980 census data on the Hispanic population are not directly comparable with 1970 Spanish origin data because of a number of factors: (1) overall improvements in the 1980 and 1990 censuses, (2) better coverage of the population, (3) improved question designs, and (4) an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups.

Specific changes in question design between the 1980 and 1970 censuses included the placement of the category “No, not Spanish/Hispanic” as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category “Central or South American” was deleted because in 1970 some respondents misinterpreted the category; furthermore, the designations “Mexican-American” and “Chicano” were added to the Spanish/Hispanic origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population.

HOUSEHOLD TYPE AND RELATIONSHIP

Household

A household includes all the persons who occupy a housing unit. A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room that is occupied (or if vacant, is intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements.

In 100-percent tabulations, the count of households or householders always equals the count of occupied housing units. In sample tabulations, the numbers may differ as a result of the weighting process.

Persons Per Household—A measure obtained by dividing the number of persons in households by the number of households (or householders). In cases where persons in households are cross-classified by race or Hispanic origin, persons in the household are classified by the race or Hispanic origin of the householder rather than the race or Hispanic origin of each individual.

Relationship to Householder

Householder—The data on relationship to householder were derived from answers to questionnaire item 2, which was asked of all persons in housing units. One person in each household is designated as the householder. In most cases, this is the person, or one of the persons, in whose name the home is owned, being bought, or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member 15 years old and over could be designated as the householder.

Households are classified by type according to the sex of the householder and the presence of relatives. Two types of householders are distinguished: a family householder and a nonfamily householder. A family householder

is a householder living with one or more persons related to him or her by birth, marriage, or adoption. The householder and all persons in the household related to him or her are family members. A nonfamily householder is a householder living alone or with nonrelatives only.

Spouse—Includes a person married to and living with a householder. This category includes persons in formal marriages, as well as persons in common-law marriages.

The number of spouses is equal to the number of "married-couple families" or "married-couple households" in 100-percent tabulations. The number of spouses, however, is generally less than half of the number of "married persons with spouse present" in sample tabulations, since more than one married couple can live in a household, but only spouses of householders are specifically identified as "spouse." For sample tabulations, the number of "married persons with spouse present" includes married-couple subfamilies and married-couple families.

Child—Includes a son or daughter by birth, a stepchild, or adopted child of the householder, regardless of the child's age or marital status. The category excludes sons-in-law, daughters-in-law, and foster children.

Natural-Born or Adopted Son/Daughter—A son or daughter of the householder by birth, regardless of the age of the child. Also, this category includes sons or daughters of the householder by legal adoption, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

Stepson/Stepdaughter—A son or daughter of the householder through marriage but not by birth, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

Own Child—A never-married child under 18 years who is a son or daughter by birth, a stepchild, or an adopted child of the householder. In certain tabulations, own children are further classified as living with two parents or with one parent only. Own children of the householder living with two parents are by definition found only in married-couple families.

In a subfamily, an "own child" is a never-married child under 18 years of age who is a son, daughter, stepchild, or an adopted child of a mother in a mother-child subfamily, a father in a father-child subfamily, or either spouse in a married-couple subfamily.

"Related children" in a family include own children and all other persons under 18 years of age in the household, regardless of marital status, who are related to the householder, except the spouse of the householder. Foster children are not included since they are not related to the householder.

Other Relatives—In tabulations, includes any household member related to the householder by birth, marriage, or adoption, but not included specifically in another relationship category. In certain detailed tabulations, the following categories may be shown:

Grandchild—The grandson or granddaughter of the householder.

Brother/Sister—The brother or sister of the householder, including stepbrothers, stepsisters, and brothers and sisters by adoption. Brothers-in-law and sisters-in-law are included in the "Other relative" category on the questionnaire.

Parent—The father or mother of the householder, including a stepparent or adoptive parent. Fathers-in-law and mothers-in-law are included in the "Other relative" category on the questionnaire.

Other Relatives—Anyone not listed in a reported category above who is related to the householder by birth, marriage, or adoption (brother-in-law, grandparent, nephew, aunt, mother-in-law, daughter-in-law, cousin, and so forth).

Nonrelatives—Includes any household member, including foster children not related to the householder by birth, marriage, or adoption. The following categories may be presented in more detailed tabulations:

Roomer, Boarder, or Foster Child—Roomer, boarder, lodger, and foster children or foster adults of the householder.

Housemate or Roommate—A person who is not related to the householder and who shares living quarters primarily in order to share expenses.

Unmarried Partner—A person who is not related to the householder, who shares living quarters, and who has a close personal relationship with the householder.

Other Nonrelatives—A person who is not related by birth, marriage, or adoption to the householder and who is not described by the categories given above.

When relationship is not reported for an individual, it is imputed according to the responses for age, sex, and marital status for that person while maintaining consistency with responses for other individuals in the household. (For more information on imputation, see Appendix C, Accuracy of the Data.)

Unrelated Individual

An unrelated individual is: (1) a householder living alone or with nonrelatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

Family Type

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption. All persons in a household who are related to the householder are regarded as members of his or her family. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may comprise a group of unrelated persons or one person living alone.

Families are classified by type as either a "married-couple family" or "other family" according to the sex of the householder and the presence of relatives. The data on family type are based on answers to questions on sex and relationship which were asked on a 100-percent basis.

Married-Couple Family—A family in which the householder and his or her spouse are enumerated as members of the same household.

Other Family:

Male Householder, No Wife Present—A family with a male householder and no spouse of householder present.

Female Householder, No Husband Present—A family with a female householder and no spouse of householder present.

Persons Per Family—A measure obtained by dividing the number of persons in families by the total number of families (or family householders). In cases where the measure, "persons in family" or "persons per family" are cross-tabulated by race or Hispanic origin, the race or Hispanic origin refers to the householder rather than the race or Hispanic origin of each individual.

Subfamily

A subfamily is a married couple (husband and wife enumerated as members of the same household) with or without never-married children under 18 years old, or one parent with one or more never-married children under 18 years old, living in a household and related to, but not including, either the householder or the householder's spouse. The number of subfamilies is not included in the count of families, since subfamily members are counted as part of the householder's family.

Subfamilies are defined during processing of sample data. In selected tabulations, subfamilies are further classified by type: married-couple subfamilies, with or without own children; mother-child subfamilies; and father-child subfamilies.

Lone parents include people maintaining either one-parent families or one-parent subfamilies. Married couples include husbands and wives in both married-couple families and married-couple subfamilies.

Unmarried-Partner Household

An unmarried-partner household is a household other than a "married-couple household" that includes a householder and an "unmarried partner." An "unmarried partner" can be of the same sex or of the opposite sex of the householder. An "unmarried partner" in an "unmarried-partner household" is an adult who is unrelated to the householder, but shares living quarters and has a close personal relationship with the householder.

Unmarried-Couple Household

An unmarried-couple household is composed of two unrelated adults of the opposite sex (one of whom is the householder) who share a housing unit with or without the presence of children under 15 years old.

Foster Children

Foster children are nonrelatives of the householder and are included in the category, "Roomer, boarder, or foster child" on the questionnaire. Foster children are identified as persons under 18 years old and living in households that have no nonrelatives 18 years old and over (who might be parents of the nonrelatives under 18 years old).

Stepfamily

A stepfamily is a "married-couple family" with at least one stepchild of the householder present, where the householder is the husband.

Comparability—The 1990 definition of a household is the same as that used in 1980. The 1980 relationship category "Son/daughter" has been replaced by two categories, "Natural-born or adopted son/daughter" and "Stepson/stepdaughter." "Grandchild" has been added as a separate category. The 1980 nonrelative categories: "Roomer, boarder" and "Partner, roommate" have been replaced by the categories "Roomer, boarder, or foster child," "Housemate, roommate," and "Unmarried partner." The 1980 nonrelative category "Paid employee" has been dropped.

INCOME IN 1989

The data on income in 1989 were derived from answers to questionnaire items 32 and 33. Information on money income received in the calendar year 1989 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage or salary income; net nonfarm self-employment income; net farm self-employment income; interest, dividend, or net rental or royalty income; Social Security or railroad retirement income; public assistance or welfare income; retirement or disability income; and all other income. "Earnings" is defined as the algebraic sum of

wage or salary income and net income from farm and nonfarm self-employment. "Earnings" represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources are not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer contributions for persons, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Income Type in 1989

The eight types of income reported in the census are defined as follows:

1. *Wage or Salary Income*—Includes total money earnings received for work performed as an employee during the calendar year 1989. It includes wages, salary, Armed Forces pay, commissions, tips, piece-rate payments, and cash bonuses earned before deductions were made for taxes, bonds, pensions, union dues, etc.
2. *Nonfarm Self-Employment Income*—Includes net money income (gross receipts minus expenses) from one's own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses includes costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc.
3. *Farm Self-Employment Income*—Includes net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his or her own account, as an owner, renter, or sharecropper. Gross receipts include the value of all products sold, government farm programs, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc. Operating expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farmhands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not State and Federal personal income taxes), etc. The value of fuel, food, or other farm products used for family living is not included as part of net income.
4. *Interest, Dividend, or Net Rental Income*—Includes interest on savings or bonds, dividends from stockholdings or membership in associations, net income from rental of property to others and receipts from boarders or lodgers, net royalties, and periodic payments from an estate or trust fund.

5. *Social Security Income*—Includes Social Security pensions and survivors benefits and permanent disability insurance payments made by the Social Security Administration prior to deductions for medical insurance, and railroad retirement insurance checks from the U.S. Government. Medicare reimbursements are not included.

6. *Public Assistance Income*—Includes: (1) supplementary security income payments made by Federal or State welfare agencies to low income persons who are aged (65 years old or over), blind, or disabled; (2) aid to families with dependent children, and (3) general assistance. Separate payments received for hospital or other medical care (vendor payments) are excluded from this item.

7. *Retirement or Disability Income*—Includes: (1) retirement pensions and survivor benefits from a former employer, labor union, or Federal, State, county, or other governmental agency; (2) disability income from sources such as worker's compensation; companies or unions; Federal, State, or local government; and the U.S. military; (3) periodic receipts from annuities and insurance; and (4) regular income from IRA and KEOGH plans.

8. *All Other Income*—Includes unemployment compensation, Veterans Administration (VA) payments, alimony and child support, contributions received periodically from persons not living in the household, military family allotments, net gambling winnings, and other kinds of periodic income other than earnings.

Income of Households—Includes the income of the householder and all other persons 15 years old and over in the household, whether related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

Income of Families and Persons—In compiling statistics on family income, the incomes of all members 15 years old and over in each family are summed and treated as a single amount. However, for persons 15 years old and over, the total amounts of their own incomes are used. Although the income statistics covered the calendar year 1989, the characteristics of persons and the composition of families refer to the time of enumeration (April 1990). Thus, the income of the family does not include amounts received by persons who were members of the family during all or part of the calendar year 1989 if these persons no longer resided with the family at the time of enumeration. Yet, family income amounts reported by related persons who did not reside with the family during 1989 but who were members of the family at the time of enumeration are included. However, the composition of most families was the same during 1989 as in April 1990.

Median Income—The median divides the income distribution into two equal parts, one having incomes above the median and the other having incomes below the median.

For households and families, the median income is based on the distribution of the total number of units including those with no income. The median for persons is based on persons with income. The median income values for all households, families, and persons are computed on the basis of more detailed income intervals than shown in most tabulations. Median household or family income figures of \$50,000 or less are calculated using linear interpolation. For persons, corresponding median values of \$40,000 or less are also computed using linear interpolation. All other median income amounts are derived through Pareto interpolation. (For more information on medians and interpolation, see the discussion under "Derived Measures.")

Mean Income—This is the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income the means are based on households having those types of income. "Per capita income" is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total income of a particular group by the total population in that group.

Care should be exercised in using and interpreting mean income values for small subgroups of the population. Because the mean is influenced strongly by extreme values in the distribution, it is especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is, therefore, a better measure than the mean when the population base is small. The mean, nevertheless, is shown in some data products for most small subgroups because, when weighted according to the number of cases, the means can be added to obtained summary measures for areas and groups other than those shown in census tabulations.

Limitation of the Data—Since questionnaire entries for income frequently are based on memory and not on records, many persons tended to forget minor or irregular sources of income and, therefore, underreport their income. Underreporting tends to be more pronounced for income sources that are not derived from earnings, such as Social Security, public assistance, or from interest, dividends, and net rental income.

There are errors of reporting due to the misunderstanding of the income questions such as reporting gross rather than net dollar amounts for the two questions on net self-employment income, which resulted in an overstatement of these items. Another common error is the reporting of identical dollar amounts in two of the eight type of income items where a respondent with only one source of income assumed that the second amount should be entered to represent total income. Such instances of

overreporting had an impact on the level of mean nonfarm or farm self-employment income and mean total income published for the various geographical subdivisions of the State.

Extensive computer editing procedures were instituted in the data processing operation to reduce some of these reporting errors and to improve the accuracy of the income data. These procedures corrected various reporting deficiencies and improved the consistency of reported income items associated with work experience and information on occupation and class of worker. For example, if persons reported they were self-employed on their own farm, not incorporated, but had reported wage and salary earnings only, the latter amount was shifted to net farm self-employment income. Also, if any respondent reported total income only, the amount was generally assigned to one of the type of income items according to responses to the work experience and class-of-worker questions. Another type of problem involved nonreporting of income data. Where income information was not reported, procedures were devised to impute appropriate values with either no income or positive or negative dollar amounts for the missing entries. (For more information on imputation, see Appendix C, Accuracy of the Data.)

In income tabulations for households and families, the lowest income group (e.g., less than \$5,000) includes units that were classified as having no 1989 income. Many of these were living on income "in kind," savings, or gifts, were newly created families, or families in which the sole breadwinner had recently died or left the household. However, many of the households and families who reported no income probably had some money income which was not recorded in the census.

The income data presented in the tabulations covers money income only. The fact that many farm families receive an important part of their income in the form of "free" housing and goods produced and consumed on the farm rather than in money should be taken into consideration in comparing the income of farm and nonfarm residents. Nonmoney income such as business expense accounts, use of business transportation and facilities, or partial compensation by business for medical and educational expenses was also received by some nonfarm residents. Many low income families also receive income "in kind" from public welfare programs. In comparing income data for 1989 with earlier years, it should be noted that an increase or decrease in money income does not necessarily represent a comparable change in real income, unless adjustments for changes in prices are made.

Comparability—The income data collected in the 1980 and 1970 censuses are similar to the 1990 census data, but there are variations in the detail of the questions. In 1980, income information for 1979 was collected from persons in approximately 19 percent of all housing units and group quarters. Each person was required to report:

- Wage or salary income

- Net nonfarm self-employment income
- Net farm self-employment income
- Interest, dividend, or net rental or royalty income
- Social Security income
- Public assistance income
- Income from all other sources

Between the 1980 and 1990 censuses, there were minor differences in the processing of the data. In both censuses, all persons with missing values in one or more of the detailed type of income items *and* total income were designated as allocated. Each missing entry was imputed either as a "no" or as a dollar amount. If total income was reported *and* one or more of the type of income fields was not answered, then the entry in total income generally was assigned to one of the income types according to the socioeconomic characteristics of the income recipient. This person was designated as unallocated.

In 1980 and 1990, all nonrespondents with income not reported (whether heads of households or other persons) were assigned the reported income of persons with similar characteristics. (For more information on imputation, see Appendix C, "Accuracy of the Data.")

There was a difference in the method of computer derivation of aggregate income from individual amounts between the two census processing operations. In the 1980 census, income amounts less than \$100,000 were coded in tens of dollars, and amounts of \$100,000 or more were coded in thousands of dollars; \$5 was added to each amount coded in tens of dollars and \$500 to each amount coded in thousands of dollars. Entries of \$999,000 or more were treated as \$999,500 and losses of \$9,999 or more were treated as minus \$9,999. In the 1990 census, income amounts less than \$999,999 were keyed in dollars. Amounts of \$999,999 or more were treated as \$999,999 and losses of \$9,999 or more were treated as minus \$9,999 in all of the computer derivations of aggregate income.

In 1970, information on income in 1969 was obtained from all members in every fifth housing unit and small group quarters (less than 15 persons) and every fifth person in all other group quarters. Each person was required to report:

- Wage or salary income
- Net nonfarm self-employment income
- Net farm self-employment income
- Social Security or Railroad Retirement
- Public assistance or welfare payments
- Income from all other sources

If a person reported a dollar amount in wage or salary, net nonfarm self-employment income, or net farm self-employment income, the person was considered as unallocated only if no further dollar amounts were imputed for any additional missing entries.

In 1960, data on income were obtained from all members in every fourth housing unit and from every fourth person 14 years old and over living in group quarters. Each person was required to report wage or salary income, net self-employment income, and income other than earnings received in 1959. An assumption was made in the editing process that no other type of income was received by a person who reported the receipt of either wage and salary income or self-employment but who had failed to report the receipt of other money income.

For several reasons, the income data shown in census tabulations are not directly comparable with those that may be obtained from statistical summaries of income tax returns. Income, as defined for Federal tax purposes, differs somewhat from the Census Bureau concept. Moreover, the coverage of income tax statistics is different because of the exemptions of persons having small amounts of income and the inclusion of net capital gains in tax returns. Furthermore, members of some families file separate returns and others file joint returns; consequently, the income reporting unit is not consistently either a family or a person.

The earnings data shown in census tabulations are not directly comparable with earnings records of the Social Security Administration. The earnings record data for 1989 excluded the earnings of most civilian government employees, some employees of nonprofit organizations, workers covered by the Railroad Retirement Act, and persons not covered by the program because of insufficient earnings. Furthermore, earnings received from any one employer in excess of \$48,000 in 1989 are not covered by earnings records. Finally, because census data are obtained from household questionnaires, they may differ from Social Security Administration earnings record data, which are based upon employers' reports and the Federal income tax returns of self-employed persons.

The Bureau of Economic Analysis (BEA) of the Department of Commerce publishes annual data on aggregate and per-capita personal income received by the population for States, metropolitan areas, and selected counties. Aggregate income estimates based on the income statistics shown in census products usually would be less than those shown in the BEA income series for several reasons. The Census Bureau data are obtained directly from households, whereas the BEA income series is estimated largely on the basis of data from administrative records of business and governmental sources. Moreover, the definitions of income are different. The BEA income series includes some items not included in the income data shown in census publications, such as income "in kind," income received by nonprofit institutions, the value of services of

banks and other financial intermediaries rendered to persons without the assessment of specific charges, Medicare payments, and the income of persons who died or emigrated prior to April 1, 1990. On the other hand, the census income data include contributions for support received from persons not residing in the same household and employer contributions for social insurance.

INDUSTRY, OCCUPATION, AND CLASS OF WORKER

The data on industry, occupation, and class of worker were derived from answers to questionnaire items 28, 29, and 30 respectively. These questions were asked of a sample of persons. Information on industry relates to the kind of business conducted by a person's employing organization; occupation describes the kind of work the person does on the job.

For employed persons, the data refer to the person's job during the reference week. For those who worked at two or more jobs, the data refer to the job at which the person worked the greatest number of hours. For unemployed persons, the data refer to their last job. The industry and occupation statistics are derived from the detailed classification systems developed for the 1990 census as described below. The *Classified Index of Industries and Occupations* provided additional information on the industry and occupation classification systems.

Respondents provided the data for the tabulations by writing on the questionnaires descriptions of their industry and occupation. These descriptions were keyed and passed through automated coding software which assigned a portion of the written entries to categories in the classification system. The automated system assigned codes to 59 percent of the industry entries and 38 percent of the occupation entries.

Those cases not coded by the computer were referred to clerical staff in the Census Bureau's Kansas City processing office for coding. The clerical staff converted the written questionnaire descriptions to codes by comparing these descriptions to entries in the *Alphabetical Index of Industries and Occupations*. For the industry code, these coders also referred to an Employer Name List (formerly called Company Name List). This list, prepared from the Standard Statistical Establishment List developed by the Census Bureau for the economic censuses and surveys, contained the names of business establishments and their Standard Industrial Classification (SIC) codes converted to population census equivalents. This list facilitated coding and maintained industrial classification comparability.

Industry

The industry classification system developed for the 1990 census consists of 236 categories for employed persons, classified into 13 major industry groups. Since

1940, the industrial classification has been based on the Standard Industrial Classification Manual (SIC). The 1990 census classification was developed from the 1987 SIC published by the Office of Management and Budget, Executive Office of the President.

The SIC was designed primarily to classify establishments by the type of industrial activity in which they were engaged. However, census data, which were collected from households, differ in detail and nature from those obtained from establishment surveys. Therefore, the census classification systems, while defined in SIC terms, cannot reflect the full detail in all categories. There are several levels of industrial classification found in census products. For example, the 1990 CP-2, *Social and Economic Characteristics* report includes 41 unique industrial categories, while the 1990 Summary Tape File 4 (STF 4) presents 72 categories.

Occupation

The occupational classification system developed for the 1990 census consists of 501 specific occupational categories for employed persons arranged into 6 summary and 13 major occupational groups. This classification was developed to be consistent with the Standard Occupational Classification (SOC) Manual: 1980, published by the Office of Federal Statistical Policy and Standards, U.S. Department of Commerce. Tabulations with occupation as the primary characteristic present several levels of occupational detail. The most detailed tabulations are shown in a special 1990 subject report and tape files on occupation. These products contain all 501 occupational categories plus industry or class of worker subgroupings of occupational categories.

Some occupation groups are related closely to certain industries. Operators of transportation equipment, farm operators and workers, and private household workers account for major portions of their respective industries of transportation, agriculture, and private households. However, the industry categories include persons in other occupations. For example, persons employed in agriculture include truck drivers and bookkeepers; persons employed in the transportation industry include mechanics, freight handlers, and payroll clerks; and persons employed in the private household industry include occupations such as chauffeur, gardener, and secretary.

Class of Worker

The data on class of worker were derived from answers to questionnaire item 30. The information on class of worker refers to the same job as a respondent's industry and occupation and categorizes persons according to the type of ownership of the employing organization. The class of worker categories are defined as follows:

Private Wage and Salary Workers—Includes persons who worked for wages, salary, commission, tips, pay-in-kind, or piece rates for a private for profit employer or a

private not-for-profit, tax-exempt or charitable organization. Self-employed persons whose business was incorporated are included with private wage and salary workers because they are paid employees of their own companies. Some tabulations present data separately for these subcategories: "For profit," "Not for profit," and "Own business incorporated."

Employees of foreign governments, the United Nations, or other formal international organizations were classified as "Private-not-for-profit."

Government Workers—Includes persons who were employees of any local, State, or Federal governmental unit, regardless of the activity of the particular agency. For some tabulations, the data were presented separately for the three levels of government.

Self-Employed Workers—Includes persons who worked for profit or fees in their own unincorporated business, profession, or trade, or who operated a farm.

Unpaid Family Workers—Includes persons who worked 15 hours or more without pay in a business or on a farm operated by a relative.

Salaried/Self-Employed—In tabulations that categorize persons as either salaried or self-employed, the salaried category includes private and government wage and salary workers; self-employed includes self-employed persons and unpaid family workers.

The industry category, "Public administration," is limited to regular government functions such as legislative, judicial, administrative, and regulatory activities of governments. Other government organizations such as schools, hospitals, liquor stores, and bus lines are classified by industry according to the activity in which they are engaged. On the other hand, the class of worker government categories include all government workers.

Occasionally respondents supplied industry, occupation, or class of worker descriptions which were not sufficiently specific for precise classification or did not report on these items at all. Some of these cases were corrected through the field editing process and during the coding and tabulation operations. In the coding operation, certain types of incomplete entries were corrected using the *Alphabetical Index of Industries and Occupations*. For example, it was possible in certain situations to assign an industry code based on the occupation reported.

Following the coding operations, there was a computer edit and an allocation process. The edit first determined whether a respondent was in the universe which required an industry and occupation code. The codes for the three items (industry, occupation, and class of worker) were checked to ensure they were valid and were edited for their relation to each other. Invalid and inconsistent codes were either blanked or changed to a consistent code.

If one or more of the three codes were blank after the edit, a code was assigned from a "similar" person based on other items such as age, sex, education, farm or nonfarm residence, and weeks worked. If all the labor force and income data also were blank, all these economic items were assigned from one other person who provided all the necessary data.

Comparability—Comparability of industry and occupation data was affected by a number of factors, primarily the systems used to classify the questionnaire responses. For both the industry and occupation classification systems, the basic structures were generally the same from 1940 to 1970, but changes in the individual categories limited comparability of the data from one census to another. These changes were needed to recognize the "birth" of new industries and occupations, the "death" of others, and the growth and decline in existing industries and occupations, as well as, the desire of analysts and other users for more detail in the presentation of the data. Probably the greatest cause of incomparability is the movement of a segment of a category to a different category in the next census. Changes in the nature of jobs and respondent terminology, and refinement of category composition made these movements necessary.

In the 1990 census, the industry classification had minor revisions to reflect recent changes to the SIC. The 1990 occupational classification system is essentially the same as that for the 1980 census. However, the conversion of the census classification to the SOC in 1980 meant that the 1990 classification system was less comparable to the classifications used prior to the 1980 census.

Other factors that affected data comparability included the universe to which the data referred (in 1970, the age cutoff for labor force was changed from 14 years to 16 years); how the industry and occupation questions were worded on the questionnaire (for example, important changes were made in 1970); improvements in the coding procedures (the Employer Name List technique was introduced in 1960); and how the "not reported" cases are handled. Prior to 1970, they were placed in the residual categories, "Industry not reported" and "Occupation not reported." In 1970, an allocation process was introduced that assigned these cases to major groups. In 1990, as in 1980, the "Not reported" cases were assigned to individual categories. Therefore, the 1980 and 1990 data for individual categories included some numbers of persons who were tabulated in a "Not reported" category in previous censuses.

The following publications contain information on the various factors affecting comparability and are particularly useful for understanding differences in the occupation and industry information from earlier censuses: U.S. Bureau of the Census, *Changes Between the 1950 and 1960 Occupation and Industry Classifications With Detailed Adjustments of 1950 Data to the 1960 Classifications*, Technical Paper No. 18, 1968; U.S. Bureau of the Census, *1970 Occupation and Industry Classification Systems in Terms of their 1960 Occupation and Industry Elements*, Technical

Paper No. 26, 1972; and U.S. Bureau of the Census, *The Relationship Between the 1970 and 1980 Industry and Occupation Classification Systems*, Technical Paper No. 59, 1988. For citations for earlier census years, see the 1980 Census of Population report, PC80-1-D, *Detailed Population Characteristics*.

The 1990 census introduced an additional class of worker category for "private not-for-profit" employers. This category is a subset of the 1980 category "employee of private employer" so there is no comparable data before 1990. Also in 1990, employees of foreign governments, the United Nations, etc., are classified as "private not-for-profit," rather than Federal Government as in 1970 and 1980. While in theory, there was a change in comparability, in practice, the small number of U.S. residents working for foreign governments made this change negligible.

Comparability between the statistics on industry and occupation from the 1990 census and statistics from other sources is affected by many of the factors described in the section on "Employment Status." These factors are primarily geographic differences between residence and place of work, different dates of reference, and differences in counts because of dual job holding. Industry data from population censuses cover all industries and all kinds of workers, whereas, data from establishments often excluded private household workers, government workers, and the self-employed. Also, the replies from household respondents may have differed in detail and nature from those obtained from establishments.

Occupation data from the census and data from government licensing agencies, professional associations, trade unions, etc., may not be as comparable as expected. Organizational listings often include persons not in the labor force or persons devoting all or most of their time to another occupation; or the same person may be included in two or more different listings. In addition, relatively few organizations, except for those requiring licensing, attained complete coverage of membership in a particular occupational field.

JOURNEY TO WORK

Place of Work

The data on place of work were derived from answers to questionnaire item 22, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.")

Data were tabulated for workers 16 years and over; that is, members of the Armed Forces and civilians who were at work during the reference week. Data on place of work refer to the geographic location at which workers carried out their occupational activities during the reference week. The exact address (number and street) of the place of work was asked, as well as the place (city, town, or post office); whether or not the place of work was inside or

outside the limits of that city or town; and the county, State, and ZIP Code. If the person's employer operated in more than one location, the exact address of the location or branch where the respondent worked was requested. When the number and street name were unknown, a description of the location, such as the building name or nearest street or intersection, was to be entered.

Persons who worked at more than one location during the reference week were asked to report the one at which they worked the greatest number of hours. Persons who regularly worked in several locations each day during the reference week were requested to give the address at which they began work each day. For cases in which daily work did not begin at a central place each day, the person was asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

In some tabulations, place-of-work locations may be defined as "in area of residence" and "outside area of residence." The area of residence may vary from table to table or even within a table, and refers to the particular area or areas shown. For example, in a table that provides data for counties, "in area of residence" refers to persons who worked in the same county in which they lived, while "outside area of residence" refers to persons whose workplace was located in a county different from the one in which they lived. Similarly, in a table that provides data for several types of areas, such as the State and its individual metropolitan areas (MA's), counties, and places, the place-of-work data will be variable and is determined by the geographic level (State, MA, county, or place) shown in each section of the tabulation.

In tabulations that present data for States, workplaces for the residents of the State may include, in addition to the State itself, each contiguous State. The category, "in noncontiguous State or abroad," includes persons who worked in a State that did not border their State of residence as well as persons who worked outside the United States.

In tabulations that present data for an MSA/PMSA, place-of-work locations are specified to show the main destinations of workers living in the MSA/PMSA. (For more information on metropolitan areas (MA's), see Appendix A, Area Classifications.) All place-of-work locations are identified with respect to the boundaries of the MSA/PMSA as "inside MSA/PMSA" or "outside MSA/PMSA." Locations within the MSA/PMSA are further divided into each central city, and each county or county balance. Selected large incorporated places also may be specified as places of work.

Within New England MSA/PMSA's, the places of work presented generally are cities and towns. Locations outside the MSA/PMSA are specified if they are important commuting destinations for residents of the MSA/PMSA, and may include adjoining MSA/PMSA's and their central cities, their component counties, large incorporated places, or counties, cities, or other geographic areas outside any MA. In tabulations for MSA/PMSA's in New England;

Honolulu, Hawaii; and certain other MA's, some place-of-work locations are identified as "areas" (e.g., Area 1, Area 5, Area 12, etc.). Such areas consist of groups of towns, cities, census designated places (Honolulu MSA only), or counties that have been identified as unique place-of-work destinations. When an adjoining MSA/PMSA or MSA/PMSA remainder is specified as a place-of-work location, its components are not defined. However, the components are presented in the 1990 CP-1, *General Population Characteristics for Metropolitan Areas* and the 1990 CH-1, *General Housing Characteristics for Metropolitan Areas* reports. In tabulations that present data for census tracts outside MA's, place-of-work locations are defined as "in county of residence" and "outside county of residence."

In areas where the workplace address was coded to the block level, persons were tabulated as working inside or outside a specific place based on the location of that address, regardless of the response to question 22c concerning city/town limits. In areas where it was impossible to code the workplace address to the block level, persons were tabulated as working in a place if a place name was reported in question 22b and the response to question 22c was either "Yes" or the item was left blank. In selected areas, census designated places (CDP's) may appear in the tabulations as places of work. The accuracy of place-of-work data for CDP's may be affected by the extent to which their census names were familiar to respondents, and by coding problems caused by similarities between the CDP name and the names of other geographic jurisdictions in the same vicinity.

Place-of-work data are given for selected minor civil divisions (generally, cities, towns, and townships) in the nine Northeastern States, based on the responses to the place-of-work question. Many towns and townships are regarded locally as equivalent to a place and therefore, were reported as the place of work. When a respondent reported a locality or incorporated place that formed a part of a township or town, the coding and tabulating procedure was designed to include the response in the total for the township or town. The accuracy of the place-of-work data for minor civil divisions is greatest for the New England States. However, the data for some New England towns, for towns in New York, and for townships in New Jersey and Pennsylvania may be affected by coding problems that resulted from the unfamiliarity of the respondent with the minor civil division in which the workplace was located or when a township and a city or borough of the same or similar name are located close together.

Place-of-work data may show a few workers who made unlikely daily work trips (e.g., workers who lived in New York and worked in California). This result is attributable to persons who worked during the reference week at a location that was different from their usual place of work, such as persons away from home on business.

Comparability—The wording of the question on place of work was substantially the same in the 1990 census as it was in 1980. However, data on place of work from the

1990 census are based on the full census sample, while data from the 1980 census were based on only about one-half of the full sample.

For the 1980 census, nonresponse or incomplete responses to the place-of-work question were not allocated, resulting in the use of "not reported" categories in the 1980 publications. However, for the 1990 census, when place of work was not reported or the response was incomplete, a work location was allocated to the person based on their means of transportation to work, travel time to work, industry, and location of residence and workplace of others. The 1990 publications, therefore, do not contain a "not reported" category for the place-of-work data.

Comparisons between 1980 and 1990 census data on the gross number of workers in particular commuting flows, or the total number of persons working in an area, should be made with extreme caution. Any apparent increase in the magnitude of the gross numbers may be due solely to the fact that for 1990 the "not reported" cases have been distributed among specific place-of-work destinations, instead of tallied in a separate category as in 1980.

Limitation of the Data—The data on place of work relate to a reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents because the enumeration was not completed in 1 week. However, for the majority of persons, the reference week for the 1990 census is the last week in March 1990. The lack of a uniform reference week means that the place-of-work data reported in the census will not exactly match the distribution of workplace locations observed or measured during an actual workweek.

The place-of-work data are estimates of persons 16 years old and over who were both employed and at work during the reference week (including persons in the Armed Forces). Persons who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons are not included in the place-of-work data. Therefore, the data on place of work understate the total number of jobs or total employment in a geographic area during the reference week. It also should be noted that persons who had irregular, casual, or unstructured jobs during the reference week may have erroneously reported themselves as not working.

The address where the individual worked most often during the reference week was recorded on the census questionnaire. If a worker held two jobs, only data about the primary job (the one worked the greatest number of hours during the preceding week) was requested. Persons who regularly worked in several locations during the reference week were requested to give the address at which they began work each day. For cases in which daily work was not begun at a central place each day, the person was

asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

Means of Transportation to Work

The data on means of transportation to work were derived from answers to questionnaire item 23a, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.") Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week.

Persons who used different means of transportation on different days of the week were asked to specify the one they used most often, that is, the greatest number of days. Persons who used more than one means of transportation to get to work each day were asked to report the one used for the longest distance during the work trip. The category, "Car, truck, or van," includes workers using a car (including company cars but excluding taxicabs), a truck of one-ton capacity or less, or a van. The category, "Public transportation," includes workers who used a bus or trolley bus, streetcar or trolley car, subway or elevated, railroad, ferryboat, or taxicab even if each mode is not shown separately in the tabulation. The category, "Other means," includes workers who used a mode of travel which is not identified separately within the data distribution. The category, "Other means," may vary from table to table, depending on the amount of detail shown in a particular distribution.

The means of transportation data for some areas may show workers using modes of public transportation that are not available in those areas (e.g., subway or elevated riders in an MA where there actually is no subway or elevated service). This result is largely due to persons who worked during the reference week at a location that was different from their usual place of work (such as persons away from home on business in an area where subway service was available) and persons who used more than one means of transportation each day but whose principal means was unavailable where they lived (for example, residents of nonmetropolitan areas who drove to the fringe of an MA and took the commuter railroad most of the distance to work).

Private Vehicle Occupancy

The data on private vehicle occupancy were derived from answers to questionnaire item 23b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that their means of transportation to work was "Car, truck, or van." (For more information, see discussion under "Reference Week.")

Private vehicle occupancy refers to the number of persons who usually rode to work in the vehicle during the reference week. The category, "Drove alone," includes persons who usually drove alone to work as well as persons who were driven to work by someone who then drove back home or to a nonwork destination. The category, "Carpooled," includes workers who reported that two or more persons usually rode to work in the vehicle during the reference week.

Persons Per Car, Truck, or Van—This is obtained by dividing the number of persons who reported using a car, truck, or van to get to work by the number of such vehicles that they used. The number of vehicles used is derived by counting each person who drove alone as one vehicle, each person who reported being in a two-person carpool as one-half vehicle, each person who reported being in a three-person carpool as one-third vehicle, and so on, and then summing all the vehicles.

Time Leaving Home to Go to Work

The data on time leaving home to go to work were derived from answers to questionnaire item 24a. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. The departure time refers to the time of day that the person usually left home to go to work during the reference week. (For more information, see discussion under "Reference Week.")

Travel Time to Work

The data on travel time to work were derived from answers to questionnaire item 24b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. Travel time to work refers to the total number of minutes that it usually took the person to get from home to work during the reference week. The elapsed time includes time spent waiting for public transportation, picking up passengers in carpools, and time spent in other activities related to getting to work. (For more information, see discussion under "Reference Week.")

LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH

Language Spoken at Home

Data on language spoken at home were derived from the answers to questionnaire items 15a and 15b, which were asked of a sample of persons born before April 1, 1985. Instructions mailed with the 1990 census questionnaire stated that a respondent should mark "Yes" in

question 15a if the person sometimes or always spoke a language other than English at home and should not mark "Yes" if a language was spoken only at school or if speaking was limited to a few expressions or slang. For question 15b, respondents were instructed to print the name of the non-English language spoken at home. If the person spoke more than one language other than English, the person was to report the language spoken more often or the language learned first.

The cover of the census questionnaire included information in Spanish which provided a telephone number for respondents to call to request a census questionnaire and instructions in Spanish. Instruction guides were also available in 32 other languages to assist enumerators who encountered households or respondents who spoke no English.

Questions 15a and 15b referred to languages spoken at home in an effort to measure the current use of languages other than English. Persons who knew languages other than English but did not use them at home or who only used them elsewhere were excluded. Persons who reported speaking a language other than English at home may also speak English; however, the questions did not permit determination of the main or dominant language of persons who spoke both English and another language. (For more information, see discussion below on "Ability to Speak English.")

For persons who indicated that they spoke a language other than English at home in question 15a, but failed to specify the name of the language in question 15b, the language was assigned based on the language of other speakers in the household; on the language of a person of the same Spanish origin or detailed race group living in the same or a nearby area; or on a person of the same ancestry or place of birth. In all cases where a person was assigned a non-English language, it was assumed that the language was spoken at home. Persons for whom the name of a language other than English was entered in question 15b, and for whom question 15a was blank were assumed to speak that language at home.

The write-in responses listed in question 15b (specific language spoken) were transcribed onto computer files and coded into more than 380 detailed language categories using an automated coding system. The automated procedure compared write-in responses reported by respondents with entries in a computer dictionary, which initially contained approximately 2,000 language names. The dictionary was updated with a large number of new names, variations in spelling, and a small number of residual categories. Each write-in response was given a numeric code that was associated with one of the detailed categories in the dictionary. If the respondent listed more than one non-English language, only the first was coded.

The write-in responses represented the names people used for languages they speak. They may not match the names or categories used by linguists. The sets of categories used are sometimes geographic and sometimes linguistic. Figure 1 provides an illustration of the content of

the classification schemes used to present language data. For more information, write to the Chief, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

Household Language—In households where one or more persons (age 5 years old or over) speak a language other than English, the household language assigned to all household members is the non-English language spoken by the first person with a non-English language in the following order: householder, spouse, parent, sibling, child, grandchild, other relative, stepchild, unmarried partner, housemate or roommate, roomer, boarder, or foster child, or other nonrelative. Thus, persons who speak only English may have a non-English household language assigned to them in tabulations of persons by household language.

Figure 1. **Four- and Twenty-Five-Group Classifications of 1990 Census Languages Spoken at Home with Illustrative Examples**

Four-Group Classification	Twenty-Five-Group Classification	Examples
Spanish Other Indo-European	Spanish	Spanish, Ladino
	French	French, Cajun, French Creole
	Italian	
	Portuguese	
	German	
	Yiddish	
Languages of Asia and the Pacific	Other West Germanic	Afrikaans, Dutch, Pennsylvania Dutch
	Scandinavian	Danish, Norwegian, Swedish
	Polish	
	Russian	
	South Slavic	Serbocroatian, Bulgarian, Macedonian, Slovene
	Other Slavic	Czech, Slovak, Ukrainian
All other languages	Greek	
	Indic	Hindi, Bengali, Gujarathi, Punjabi, Romany, Sinhalese
	Other Indo-European, not elsewhere classified	Armenian, Gaelic, Lithuanian, Persian
	Chinese	
	Japanese	
	Mon-Khmer	
	Tagalog	Cambodian
	Korean	
	Vietnamese	
	Other languages (part)	Chamorro, Dravidian Languages, Hawaiian, Ilocano, Thai, Turkish
	Arabic	
	Hungarian	
	Native North American languages	Amharic, Syriac, Finnish, Hebrew, Languages of Central and South America, Other Languages of Africa
	Other languages (part)	

Ability to Speak English

Persons 5 years old and over who reported that they spoke a language other than English in question 15a were also asked in question 15c to indicate their ability to speak English based on one of the following categories: "Very well," "Well," "Not well," or "Not at all."

The data on ability to speak English represent the person's own perception about his or her own ability or, because census questionnaires are usually completed by one household member, the responses may represent the perception of another household member. The instruction guides and questionnaires that were mailed to households did not include any information on how to interpret the response categories in question 15c.

Persons who reported that they spoke a language other than English at home but whose ability to speak English was not reported, were assigned the English-language ability of a randomly selected person of the same age, Spanish origin, nativity and year of entry, and language group.

Linguistic Isolation—A household in which no person age 14 years or over speaks only English and no person age 14 years or over who speaks a language other than English speaks English "Very well" is classified as "linguistically isolated." All the members of a linguistically isolated household are tabulated as linguistically isolated, including members under age 14 years who may speak only English.

Limitation of the Data—Persons who speak a language other than English at home may have first learned that language at school. However, these persons would be expected to indicate that they spoke English "Very well." Persons who speak a language other than English, but do not do so *at home*, should have been reported as not speaking a language other than English at home.

The extreme detail in which language names were coded may give a false impression of the linguistic precision of these data. The names used by speakers of a language to identify it may reflect ethnic, geographic, or political affiliations and do not necessarily respect linguistic distinctions. The categories shown in the tabulations were chosen on a number of criteria, such as information about the number of speakers of each language that might be expected in a sample of the United States population.

Comparability—Information on language has been collected in every census since 1890. The comparability of data among censuses is limited by changes in question wording, by the subpopulations to whom the question was addressed, and by the detail that was published.

The same question on language was asked in the 1980 and 1990 censuses. This question on the current language spoken at home replaced the questions asked in prior

censuses on mother tongue; that is, the language other than English spoken in the person's home when he or she was a child; one's first language; or the language spoken before immigrating to the United States. The censuses of 1910-1940, 1960 and 1970 included questions on mother tongue. A change in coding procedure from 1980 to 1990 should have improved accuracy of coding and may affect the number of persons reported in some of the 380 plus categories. It should not greatly affect the 4-group or 25-group lists. In 1980, coding clerks supplied numeric codes for the written entries on each questionnaire using a 2,000 name reference list. In 1990 written entries were transcribed to a computer file and matched to a computer dictionary which began with the 2,000 name list, but expanded as unmatched names were referred to headquarters specialists for resolution.

The question on ability to speak English was asked for the first time in 1980. In tabulations from 1980, the categories "Very well" and "Well" were combined. Data from other surveys suggested a major difference between the category "Very well" and the remaining categories. In tabulations showing ability to speak English, persons who reported that they spoke English "Very well" are presented separately from persons who reported their ability to speak English as less than "Very well."

MARITAL STATUS

The data on marital status were derived from answers to questionnaire item 6, which was asked of all persons. The marital status classification refers to the status at the time of enumeration. Data on marital status are tabulated only for persons 15 years old and over.

All persons were asked whether they were "now married," "widowed," "divorced," "separated," or "never married." Couples who live together (unmarried persons, persons in common-law marriages) were allowed to report the marital status they considered the most appropriate.

Never Married—Includes all persons who have never been married, including persons whose only marriage(s) was annulled.

Ever Married—Includes persons married at the time of enumeration (including those separated), widowed, or divorced.

Now Married, Except Separated—Includes persons whose current marriage has not ended through widowhood, divorce, or separation (regardless of previous marital history). The category may also include couples who live together or persons in common-law marriages if they consider this category the most appropriate. In certain tabulations, currently married persons are further classified as "spouse present" or "spouse absent."

Separated—Includes persons legally separated or otherwise absent from their spouse because of marital discord. Included are persons who have been deserted or who have parted because they no longer want to live together but who have not obtained a divorce.

Widowed—Includes widows and widowers who have not remarried.

Divorced—Includes persons who are legally divorced and who have not remarried.

In selected sample tabulations, data for married and separated persons are reorganized and combined with information on the presence of the spouse in the same household.

Now Married—All persons whose current marriage has not ended by widowhood or divorce. This category includes persons defined above as “separated.”

Spouse Present—Married persons whose wife or husband was enumerated as a member of the same household, including those whose spouse may have been temporarily absent for such reasons as travel or hospitalization.

Spouse Absent—Married persons whose wife or husband was not enumerated as a member of the same household. This category also includes all married persons living in group quarters.

Separated—Defined above.

Spouse Absent, Other—Married persons whose wife or husband was not enumerated as a member of the same household, excluding separated. Included is any person whose spouse was employed and living away from home or in an institution or absent in the Armed Forces.

Differences between the number of currently married males and the number of currently married females occur because of reporting differences and because some husbands and wives have their usual residence in different areas. In sample tabulations, these differences can also occur because different weights are applied to the individual's data. Any differences between the number of “now married, spouse present” males and females are due solely to sample weighting. By definition, the numbers would be the same.

When marital status was not reported, it was imputed according to the relationship to the householder and sex and age of the person. (For more information on imputation, see Appendix C, Accuracy of the Data.)

Comparability—The 1990 marital status definitions are the same as those used in 1980 with the exception of the term “never married” which replaces the term “single” in tabulations. A general marital status question has been asked in every census since 1880.

MOBILITY LIMITATION STATUS

The data on mobility limitation status were derived from answers to questionnaire item 19a, which was asked of a sample of persons 15 years old and over. Persons were

identified as having a mobility limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to go outside the home alone. Examples of outside activities on the questionnaire included shopping and visiting the doctor's office.

The term “health condition” referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

Comparability—This was the first time that a question on mobility limitation was included in the census.

PLACE OF BIRTH

The data on place of birth were derived from answers to questionnaire item 8, which was asked on a sample basis. The place-of-birth question asked respondents to report the U.S. State, commonwealth or territory, or the foreign country where they were born. Persons born outside the United States were asked to report their place of birth according to current international boundaries. Since numerous changes in boundaries of foreign countries have occurred in the last century, some persons may have reported their place of birth in terms of boundaries that existed at the time of their birth or emigration, or in accordance with their own national preference.

Persons not reporting place of birth were assigned the birthplace of another family member or were allocated the response of another person with similar characteristics. Persons allocated as foreign born were not assigned a specific country of birth but were classified as “Born abroad, country not specified.”

Nativity—Information on place of birth and citizenship were used to classify the population into two major categories: native and foreign born. When information on place of birth was not reported, nativity was assigned on the basis of answers to citizenship, if reported, and other characteristics.

Native—Includes persons born in the United States, Puerto Rico, or an outlying area of the United States. The small number of persons who were born in a foreign country but have at least one American parent also are included in this category.

The native population is classified in the following groups: persons born in the State in which they resided at the time of the census; persons born in a different State, by region; persons born in Puerto Rico or an outlying area of the U.S.; and persons born abroad with at least one American parent.

Foreign Born—Includes persons not classified as “Native.” Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The foreign-born population is shown by selected area, country, or region of birth; the places of birth shown in data products were selected based on the number of respondents who reported that area or country of birth.

Comparability—Data on the State of birth of the native population have been collected in each census beginning with that of 1850. Similar data were shown in tabulations for the 1980 census and other recent censuses. Nonresponse was allocated in a similar manner in 1980; however, prior to 1980, nonresponse to the place of birth question was not allocated. Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The questionnaire instruction to report mother's State of residence instead of the person's actual State of birth (if born in a hospital in a different State) was dropped in 1990. Evaluation studies of 1970 and 1980 census data demonstrated that this instruction was generally either ignored or misunderstood. Since the hospital and the mother's residence is in the same State for most births, this change may have a slight effect on State of birth data for States with large metropolitan areas that straddle State lines.

POVERTY STATUS IN 1989

The data on poverty status were derived from answers to the same questions as the income data, questionnaire items 32 and 33. (For more information, see the discussion under "Income in 1989.") Poverty statistics presented in census publications were based on a definition originated by the Social Security Administration in 1964 and subsequently modified by Federal interagency committees in 1969 and 1980 and prescribed by the Office of Management and Budget in Directive 14 as the standard to be used by Federal agencies for statistical purposes.

At the core of this definition was the 1961 economy food plan, the least costly of four nutritionally adequate food plans designed by the Department of Agriculture. It was determined from the Agriculture Department's 1955 survey of food consumption that families of three or more persons spend approximately one-third of their income on food; hence, the poverty level for these families was set at three times the cost of the economy food plan. For smaller families and persons living alone, the cost of the economy food plan was multiplied by factors that were slightly higher to compensate for the relatively larger fixed expenses for these smaller households.

The income cutoffs used by the Census Bureau to determine the poverty status of families and unrelated individuals included a set of 48 thresholds arranged in a two-dimensional matrix consisting of family size (from one person to nine or more persons) cross-classified by presence and number of family members under 18 years old (from no children present to eight or more children present). Unrelated individuals and two-person families were further differentiated by age of the householder (under 65 years old and 65 years old and over).

The total income of each family or unrelated individual in the sample was tested against the appropriate poverty threshold to determine the poverty status of that family or unrelated individual. If the total income was less than the corresponding cutoff, the family or unrelated individual was classified as "below the poverty level." The number of persons below the poverty level was the sum of the number of persons in families with incomes below the poverty level and the number of unrelated individuals with incomes below the poverty level.

The poverty thresholds are revised annually to allow for changes in the cost of living as reflected in the Consumer Price Index. The average poverty threshold for a family of four persons was \$12,674 in 1989. (For more information, see table A below.) Poverty thresholds were applied on a national basis and were not adjusted for regional, State or local variations in the cost of living. For a detailed discussion of the poverty definition, see U.S. Bureau of the Census, Current Population Reports, Series P-60, No. 171, *Poverty in the United States: 1988 and 1989*.

Persons for Whom Poverty Status is Determined—

Poverty status was determined for all persons except institutionalized persons, persons in military group quarters and in college dormitories, and unrelated individuals under 15 years old. These groups also were excluded from the denominator when calculating poverty rates.

Specified Poverty Levels—Since the poverty levels currently in use by the Federal Government do not meet all the needs of data users, some of the data are presented for alternate levels. These specified poverty levels are obtained by multiplying the income cutoffs at the poverty level by the appropriate factor. For example, the average income cutoff at 125 percent of poverty level was \$15,843 (\$12,674 x 1.25) in 1989 for a family of four persons.

Weighted Average Thresholds at the Poverty Level—

The average thresholds shown in the first column of table A are weighted by the presence and number of children. For example, the weighted average threshold for a given family size is obtained by multiplying the threshold for each presence and number of children category within the given family size by the number of families in that category. These products are then aggregated across the entire range of presence and number of children categories, and the aggregate is divided by the total number of families in the group to yield the weighted average threshold at the poverty level for that family size.

Since the basic thresholds used to determine the poverty status of families and unrelated individuals are applied to all families and unrelated individuals, the weighted average poverty thresholds are derived using all families and unrelated individuals rather than just those classified as being below the poverty level. To obtain the weighted poverty thresholds for families and unrelated individuals below alternate poverty levels, the weighted thresholds

shown in table A may be multiplied directly by the appropriate factor. The weighted average thresholds presented in the table are based on the March 1990 Current Population Survey. However, these thresholds would not differ significantly from those based on the 1990 census.

Income Deficit—Represents the difference between the total income of families and unrelated individuals below the poverty level and their respective poverty thresholds. In computing the income deficit, families reporting a net income loss are assigned zero dollars and for such cases the deficit is equal to the poverty threshold.

This measure provided an estimate of the amount which would be required to raise the incomes of all poor families and unrelated individuals to their respective poverty thresholds. The income deficit is thus a measure of the degree of impoverishment of a family or unrelated individual. However, caution must be used in comparing the average deficits of families with different characteristics. Apparent differences in average income deficits may, to some extent, be a function of differences in family size.

Mean Income Deficit—Represents the amount obtained by dividing the total income deficit of a group below the poverty level by the number of families (or unrelated individuals) in that group.

Comparability—The poverty definition used in the 1990 and 1980 censuses differed slightly from the one used in the 1970 census. Three technical modifications were made to the definition used in the 1970 census as described below:

1. The separate thresholds for families with a female householder with no husband present and all other families were eliminated. For the 1980 and 1990 censuses, the weighted average of the poverty thresholds for these two types of families was applied to all types of families, regardless of the sex of the householder.

2. Farm families and farm unrelated individuals no longer had a set of poverty thresholds that were lower than the thresholds applied to nonfarm families and unrelated individuals. The farm thresholds were 85 percent of the corresponding levels for nonfarm families in the 1970 census. The same thresholds were applied to all families and unrelated individuals regardless of residence in 1980 and 1990.

3. The thresholds by size of family were extended from seven or more persons in 1970 to nine or more persons in 1980 and 1990.

These changes resulted in a minimal increase in the number of poor at the national level. For a complete discussion of these modifications and their impact, see the Current Population Reports, Series P-60, No. 133.

The population covered in the poverty statistics derived from the 1980 and 1990 censuses was essentially the same as in the 1970 census. The only difference was that in 1980 and 1990, unrelated individuals under 15 years old were excluded from the poverty universe, while in 1970, only those under 14 years old were excluded. The poverty data from the 1960 census excluded all persons in group quarters and included all unrelated individuals regardless of age. It was unlikely that these differences in population coverage would have had significant impact when comparing the poverty data for persons since the 1960 censuses.

Current Population Survey—Because of differences in the questionnaires and data collection procedures, estimates of the number of persons below the poverty level by various characteristics from the 1990 census may differ from those reported in the March 1990 Current Population Survey.

RACE

The data on race were derived from answers to questionnaire item 4, which was asked of all persons. The concept of race as used by the Census Bureau reflects

Table A. Poverty Thresholds in 1989 by Size of Family and Number of Related Children Under 18 Years

Size of Family Unit	Weighted average thresholds	Related children under 18 years							
		None	One	Two	Three	Four	Five	Six	Seven or more
One person (unrelated individual).	\$6,310								
Under 65 years.....	6,451	\$6,451							
65 years and over.....	5,947	5,947							
Two persons.....	8,076								
Householder under 65 years...	8,343	8,303	\$8,547						
Householder 65 years and over.....	7,501	7,495	8,515						
Three persons.....	9,885	9,699	9,981	\$9,990					
Four persons.....	12,674	12,790	12,999	12,575	\$12,619				
Five persons.....	14,990	15,424	15,648	15,169	14,798	\$14,572			
Six persons.....	16,921	17,740	17,811	17,444	17,092	16,569	\$16,259		
Seven persons.....	19,162	20,412	20,540	20,101	19,794	19,224	18,558	\$17,828	
Eight persons.....	21,328	22,830	23,031	22,617	22,253	21,738	21,084	20,403	\$20,230
Nine or more persons.....	25,480	27,463	27,596	27,229	26,921	26,415	25,719	25,089	24,933
									\$23,973

self-identification; it does not denote any clear-cut scientific definition of biological stock. The data for race represent self-classification by people according to the race with which they most closely identify. Furthermore, it is recognized that the categories of the race item include both racial and national origin or socio-cultural groups.

During direct interviews conducted by enumerators, if a person could not provide a single response to the race question, he or she was asked to select, based on self-identification, the group which best described his or her racial identity. If a person could not provide a single race response, the race of the mother was used. If a single race response could not be provided for the person's mother, the first race reported by the person was used. In all cases where occupied housing units, households, or families are classified by race, the race of the householder was used.

The racial classification used by the Census Bureau generally adheres to the guidelines in Federal Statistical Directive No. 15, issued by the Office of Management and Budget, which provides standards on ethnic and racial categories for statistical reporting to be used by all Federal agencies. The racial categories used in the 1990 census data products are provided below.

White—Includes persons who indicated their race as "White" or reported entries such as Canadian, German, Italian, Lebanese, Near Easterner, Arab, or Polish.

Black—Includes persons who indicated their race as "Black or Negro" or reported entries such as African American, Afro-American, Black Puerto Rican, Jamaican, Nigerian, West Indian, or Haitian.

American Indian, Eskimo, or Aleut—Includes persons who classified themselves as such in one of the specific race categories identified below.

American Indian—Includes persons who indicated their race as "American Indian," entered the name of an Indian tribe, or reported such entries as Canadian Indian, French-American Indian, or Spanish-American Indian.

American Indian Tribe—Persons who identified themselves as American Indian were asked to report their enrolled or principal tribe. Therefore, tribal data in tabulations reflect the written tribal entries reported on the questionnaires. Some of the entries (for example, Iroquois, Sioux, Colorado River, and Flathead) represent nations or reservations.

The information on tribe is based on self-identification and therefore does not reflect any designation of Federally- or State-recognized tribe. Information on American Indian tribes is presented in summary tape files and special data products. The information is derived from the American Indian Detailed Tribal

Classification List for the 1990 census. The classification list represents all tribes, bands, and clans that had a specified number of American Indians reported on the census questionnaire.

Eskimo—Includes persons who indicated their race as "Eskimo" or reported entries such as Arctic Slope, Inupiat, and Yupik.

Aleut—Includes persons who indicated their race as "Aleut" or reported entries such as Alutiiq, Egegik, and Pribilovian.

Asian or Pacific Islander—Includes persons who reported in one of the Asian or Pacific Islander groups listed on the questionnaire or who provided write-in responses such as Thai, Nepali, or Tongan. A more detailed listing of the groups comprising the Asian or Pacific Islander population is presented in figure 2 below. In some data products, information is presented separately for the Asian population and the Pacific Islander population.

Asian—Includes "Chinese," "Filipino," "Japanese," "Asian Indian," "Korean," "Vietnamese," and "Other Asian." In some tables, "Other Asian" may not be shown separately, but is included in the total Asian population.

Chinese—Includes persons who indicated their race as "Chinese" or who identified themselves as Cantonese, Tibetan, or Chinese American. In standard census reports, persons who reported as "Taiwanese" or "Formosan" are included here with Chinese. In special reports on the Asian or Pacific Islander population, information on persons who identified themselves as Taiwanese are shown separately.

Filipino—Includes persons who indicated their race as "Filipino" or reported entries such as Philipino, Philippine, or Filipino American.

Japanese—Includes persons who indicated their race as "Japanese" and persons who identified themselves as Nipponese or Japanese American.

Asian Indian—Includes persons who indicated their race as "Asian Indian" and persons who identified themselves as Bengalese, Bharat, Dravidian, East Indian, or Goanese.

Korean—Includes persons who indicated their race as "Korean" and persons who identified themselves as Korean American.

Vietnamese—Includes persons who indicated their race as "Vietnamese" and persons who identified themselves as Vietnamese American.

Cambodian—Includes persons who provided a write-in response such as Cambodian or Cambodia.

Hmong—Includes persons who provided a write-in response such as Hmong, Laohmong, or Mong.

Laotian—Includes persons who provided a write-in response such as Laotian, Laos, or Lao.

Thai—Includes persons who provided a write-in response such as Thai, Thailand, or Siamese.

Other Asian—Includes persons who provided a write-in response of Bangladeshi, Burmese, Indonesian, Pakistani, Sri Lankan, Amerasian, or Eurasian. See figure 2 for other groups comprising "Other Asian."

Pacific Islander—Includes persons who indicated their race as "Pacific Islander" by classifying themselves into one of the following groups or identifying themselves as one of the Pacific Islander cultural groups of Polynesian, Micronesian, or Melanesian.

Hawaiian—Includes persons who indicated their race as "Hawaiian" as well as persons who identified themselves as Part Hawaiian or Native Hawaiian.

Samoan—Includes persons who indicated their race as "Samoan" or persons who identified themselves as American Samoan or Western Samoan.

Guamanian—Includes persons who indicated their race as "Guamanian" or persons who identified themselves as Chamorro or Guam.

Other Pacific Islander—Includes persons who provided a write-in response of a Pacific Islander group such as Tahitian, Northern Mariana Islander, Palauan, Fijian, or a cultural group such as Polynesian, Micronesian, or Melanesian. See figure 2 for other groups comprising "Other Pacific Islander."

Other Race—Includes all other persons not included in the "White," "Black," "American Indian, Eskimo, or Aleut," and the "Asian or Pacific Islander" race categories described above. Persons reporting in the "Other race" category and providing write-in entries such as multiracial, multiethnic, mixed, interracial, Wesort, or a Spanish/Hispanic origin group (such as Mexican, Cuban, or Puerto Rican) are included here.

Written entries to three categories on the race item—"Indian (Amer.)," "Other Asian or Pacific Islander (API)," and "Other race"—were reviewed, edited, and coded by subject matter specialists. (For more information on the coding operation, see the section below that discusses "Comparability.")

The written entries under "Indian (Amer.)," and "Other Asian or Pacific Islander (API)" were reviewed and coded during 100-percent processing of the 1990 census questionnaires. A substantial portion of the entries for the "Other race" category also were reviewed, edited, and coded during the 100-percent processing. The remaining entries under "Other race" underwent review and coding during sample processing. Most of the written entries reviewed and coded during sample processing were those indicating Hispanic origin such as Mexican, Cuban, or Puerto Rican.

If the race entry for a member of a household was missing on the questionnaire, race was assigned based upon the reported entries of race by other household members using specific rules of precedence of household relationship. For example, if race was missing for the daughter of the householder, then the race of her mother (as female householder or female spouse) would be assigned. If there was no female householder or spouse in the household, the daughter would be assigned her father's (male householder) race. If race was not reported for anyone in the household, the race of a householder in a previously processed household was assigned. This procedure is a variation of the general imputation procedures described in Appendix C, Accuracy of the Data.

Limitation of the Data—In the 1980 census, a relatively high proportion (20 percent) of American Indians did not report any tribal entry in the race item. Evaluation of the pre-census tests indicated that changes made for the 1990 race item should improve the reporting of tribes in the rural areas (especially on reservations) for the 1990 census. The results for urban areas were inconclusive. Also, the precensus tests indicated that there may be overreporting of the Cherokee tribe. An evaluation of 1980 census data showed overreporting of Cherokee in urban areas or areas where the number of American Indians was sparse.

In the 1990 census, respondents sometimes did not fill in a circle or filled the "Other race" circle and wrote in a response, such as Arab, Polish, or African American in the shared write-in box for "Other race" and "Other API" responses. During the automated coding process, these responses were edited and assigned to the appropriate racial designation. Also, some Hispanic origin persons did not fill in a circle, but provided entries such as Mexican or Puerto Rican. These persons were classified in the "Other race" category during the coding and editing process. There may be some minor differences between sample data and 100-percent data because sample processing included additional edits not included in the 100-percent processing.

Figure 2. Asian or Pacific Islander Groups Reported in the 1990 Census

Asian	Pacific Islander
Chinese	Hawaiian
Filipino	Samoan
Japanese	Guamanian
Asian Indian	Other Pacific Islander ¹
Korean	Carolinian
Vietnamese	Fijian
Cambodian	Kosraean
Hmong	Melanesian ³
Laotian	Micronesian ³
Thai	Northern Mariana Islander
Other Asian ¹	Palauan
Bangladeshi	Papua New Guinean
Bhutanese	Ponapean (Pohnpeian)
Borneo	Polynesian ³
Burmese	Solomon Islander
Celebesian	Tahitian
Ceram	Tarawa Islander
Indochinese	Tokelauan
Indonesian	Tongan
Iwo-Jiman	Trukese (Chuukese)
Javanese	Yapese
Malayan	Pacific Islander, not specified
Maldivian	
Nepali	
Okinawan	
Pakistani	
Sikkim	
Singaporean	
Sri Lankan	
Sumatran	
Asian, not specified ²	

¹In some data products, specific groups listed under "Other Asian" or "Other Pacific Islander" are shown separately. Groups not shown are tabulated as "All other Asian" or "All other Pacific Islander," respectively.

²Includes entries such as Asian American, Asian, Asiatic, Amerasian, and Eurasian.

³Polynesian, Micronesian, and Melanesian are Pacific Islander cultural groups.

Comparability—Differences between the 1990 census and earlier censuses affect the comparability of data for certain racial groups and American Indian tribes. The 1990 census was the first census to undertake, on a 100-percent basis, an automated review, edit, and coding operation for written responses to the race item. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the race subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses. In the 1980 census, there was only a limited clerical review of the race responses on the 100-percent forms with a full clerical review conducted only on the sample questionnaires.

Another major difference between the 1990 and preceding censuses is the handling of the write-in responses for the Asian or Pacific Islander populations. In addition to the nine Asian or Pacific Islander categories shown on the questionnaire under the spanner "Asian or Pacific Islander (API)," the 1990 census race item provided a new residual category, "Other API," for Asian or Pacific Islander persons who did not report in one of the listed Asian or Pacific

Islander groups. During the coding operation, write-in responses for "Other API" were reviewed, coded, and assigned to the appropriate classification. For example, in 1990, a write-in entry of Laotian, Thai, or Javanese is classified as "Other Asian," while a write-in entry of Tongan or Fijian is classified as "Other Pacific Islander." In the 1990 census, these persons were able to identify as "Other API" in both the 100-percent and sample operations.

In the 1980 census, the nine Asian or Pacific Islander groups were also listed separately. However, persons not belonging to these nine groups wrote in their specific racial group under the "Other" race category. Persons with a written entry such as Laotian, Thai, or Tongan, were tabulated and published as "Other race" in the 100-percent processing operation in 1980, but were reclassified as "Other Asian and Pacific Islander" in 1980 sample tabulations. In 1980 special reports on the Asian or Pacific Islander populations, data were shown separately for "Other Asian" and "Other Pacific Islander."

The 1970 questionnaire did not have separate race categories for Asian Indian, Vietnamese, Samoan, and Guamanian. These persons indicated their race in the "Other" category and later, through the editing process, were assigned to a specific group. For example, in 1970, Asian Indians were reclassified as "White," while Vietnamese, Guamanians, and Samoans were included in the "Other" category.

Another difference between 1990 and preceding censuses is the approach taken when persons of Spanish/Hispanic origin did not report in a specific race category but reported as "Other race" or "Other." These persons commonly provided a write-in entry such as Mexican, Venezuelan, or Latino. In the 1990 and 1980 censuses, these entries remained in the "Other race" or "Other" category, respectively. In the 1970 census, most of these persons were included in the "White" category.

REFERENCE WEEK

The data on labor force status and journey to work were related to the reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents since the enumeration was not completed in one week. The occurrence of holidays during the enumeration period could affect the data on actual hours worked during the reference week, but probably had no effect on overall measurement of employment status (see the discussion below on "Comparability").

Comparability—The reference weeks for the 1990 and 1980 censuses differ in that Passover and Good Friday occurred in the first week of April 1980, but in the second week of April 1990. Many workers presumably took time off for those observances. The differing occurrence of

these holidays could affect the comparability of the 1990 and 1980 data on actual hours worked for some areas if the respective weeks were the reference weeks for a significant number of persons. The holidays probably did not affect the overall measurement of employment status since this information was based on work activity during the entire reference week.

RESIDENCE IN 1985

The data on residence in 1985 were derived from answers to questionnaire item 14b, which asked for the State (or foreign country), county, and place of residence on April 1, 1985, for those persons reporting in question 14a that on that date they lived in a different house than their current residence. Residence in 1985 is used in conjunction with location of current residence to determine the extent of residential mobility of the population and the resulting redistribution of the population across the various States, metropolitan areas, and regions of the country.

When no information on residence in 1985 was reported for a person, information for other family members, if available, was used to assign a location of residence in 1985. All cases of nonresponse or incomplete response that were not assigned a previous residence based on information from other family members were allocated the previous residence of another person with similar characteristics who provided complete information.

The tabulation category, "Same house," includes all persons 5 years old and over who did not move during the 5 years as well as those who had moved but by 1990 had returned to their 1985 residence. The category, "Different house in the United States," includes persons who lived in the United States in 1985 but in a different house or apartment from the one they occupied on April 1, 1990. These movers are then further subdivided according to the type of move.

In most tabulations, movers are divided into three groups according to their 1985 residence: "Different house, same county," "Different county, same State," and "Different State." The last group may be further subdivided into region of residence in 1985. The category, "Abroad," includes those persons who were residing in a foreign country, Puerto Rico, or an outlying area of the U.S. in 1985, including members of the Armed Forces and their dependents. Some tabulations show movers who were residing in Puerto Rico or an outlying area in 1985 separately from those residing in other countries.

In tabulations for metropolitan areas, movers are categorized according to the metropolitan status of their current and previous residences, resulting in such groups as movers within an MSA/PMSA, movers between MSA/PMSA's, movers from nonmetropolitan areas to MSA/PMSA, and movers from central cities to the remainder of an MSA/PMSA. In some tabulations, these categories are further subdivided by size of MSA/PMSA, region of current or previous residence, or movers within or between central cities and the remainder of the same or a different MSA/PMSA.

The size categories used in some tabulations for both 1985 and 1990 residence refer to the populations of the MSA/PMSA on April 1, 1990; that is, at the end of the migration interval.

Some tabulations present data on immigrants, outmigrants, and net migration. "Immigrants" are generally defined as those persons who entered a specified area by crossing its boundary from some point outside the area. In some tabulations, movers from abroad are included in the number of immigrants; in others, only movers within the United States are included.

"Outmigrants" are persons who depart from a specific area by crossing its boundary to a point outside it, but without leaving the United States. "Net migration" is calculated by subtracting the number of outmigrants from the number of immigrants and, depending upon the particular tabulation, may or may not include movers from abroad. The net migration for the area is net immigration if the result was positive and net outmigration if the result was negative. In the tabulations, net outmigration is indicated by a minus sign (-).

Immigrants and outmigrants for States include only those persons who did not live in the same State in 1985 and 1990; that is, they exclude persons who moved between counties within the same State. Thus, the sum of the immigrants to (or outmigrants from) all counties in any State is greater than the number of immigrants to (or outmigrants from) that State. However, in the case of net migration, the sum of the nets for all the counties within a State equal the net for the State. In the same fashion, the net migration for a division or region equals the sum of the nets for the States comprising that division or region, while the number of immigrants and outmigrants for that division or region is less than the sum of the immigrants or outmigrants for the individual States.

The number of persons who were living in a different house in 1985 is somewhat less than the total number of moves during the 5-year period. Some persons in the same house at the two dates had moved during the 5-year period but by the time of the census had returned to their 1985 residence. Other persons who were living in a different house had made one or more intermediate moves. For similar reasons, the number of persons living in a different county, MSA/PMSA, or State or moving between nonmetropolitan areas may be understated.

Comparability—Similar questions were asked on all previous censuses beginning in 1940, except the questions in 1950 referred to residence 1 year earlier rather than 5 years earlier. Although the questions in the 1940 census covered a 5-year period, comparability with that census was reduced somewhat because of different definitions and categories of tabulation. Comparability with the 1960 and 1970 census is also somewhat reduced because nonresponse was not allocated in those earlier censuses. For the 1980 census, nonresponse was allocated in a manner similar to the 1990 allocation scheme.

SCHOOL ENROLLMENT AND LABOR FORCE STATUS

Tabulation of data on enrollment, educational attainment, and labor force status for the population 16 to 19 years old allows for calculation of the proportion of the age group who are not enrolled in school and not high school graduates or "dropouts" and an unemployment rate for the "dropout" population. Definitions of the three topics and descriptions of the census items from which they were derived are presented in "Educational Attainment," "Employment Status," and "School Enrollment and Type of School." The published tabulations include both the civilian and Armed Forces populations, but labor force status is provided for the civilian population only. Therefore, the component labor force statuses may not add to the total lines *enrolled in school, high school graduate, and not high school graduate*. The difference is Armed Forces.

Comparability—The tabulation of school enrollment by labor force status is similar to that published in 1980 census reports. The 1980 census tabulation included a single data line for Armed Forces; however, enrollment, attainment, and labor force status data were shown for the civilian population only. In 1970, a tabulation was included for 16 to 21 year old males not attending school.

SCHOOL ENROLLMENT AND TYPE OF SCHOOL

Data on school enrollment were derived from answers to questionnaire item 11, which was asked of a sample of persons. Persons were classified as enrolled in school if they reported attending a "regular" public or private school or college at any time between February 1, 1990, and the time of enumeration. The question included instructions to "include only nursery school, kindergarten, elementary school, and schooling which would lead to a high school diploma or a college degree" as regular school. Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that enrollment in a trade or business school, company training, or tutoring were not to be included unless the course would be accepted for credit at a regular elementary school, high school, or college. Persons who did not answer the enrollment question were assigned the enrollment status and type of school of a person with the same age, race or Hispanic origin, and, at older ages, sex, whose residence was in the same or a nearby area.

Public and Private School—Includes persons who attended school in the reference period and indicated they were enrolled by marking one of the questionnaire categories for either "public school, public college" or "private school, private college." The instruction guide defines a public school as "any school or college controlled and supported by a local, county, State, or Federal Government." Schools supported and controlled primarily by religious organizations or other private groups are defined as private. Persons who filled both the "public" and "private" circles are edited to the first entry, "public."

Level of School in Which Enrolled—Persons who were enrolled in school were classified as enrolled in "preprimary school," "elementary or high school," or "college" according to their response to question 12 (years of school completed or highest degree received). Persons who were enrolled and reported completing nursery school or less were classified as enrolled in "preprimary school," which includes kindergarten. Similarly, enrolled persons who had completed at least kindergarten, but not high school, were classified as enrolled in elementary or high school. Enrolled persons who reported completing high school or some college or having received a post-secondary degree were classified as enrolled in "college." Enrolled persons who reported completing the twelfth grade but receiving "NO DIPLOMA" were classified as enrolled in high school. (For more information on level of school, see the discussion under "Educational Attainment.")

Comparability—School enrollment questions have been included in the census since 1840; grade attended was first asked in 1940; type of school was first asked in 1960. Before 1940, the enrollment question in various censuses referred to attendance in the preceding six months or the preceding year. In 1940, the reference was to attendance in the month preceding the census, and in the 1950 and subsequent censuses, the question referred to attendance in the two months preceding the census date.

Until the 1910 census, there were no instructions limiting the kinds of schools in which enrollment was to be counted. Starting in 1910, the instructions indicated that attendance at "school, college, or any educational institution" was to be counted. In 1930 an instruction to include "night school" was added. In the 1940 instructions, night school, extension school, or vocational school were included only if the school was part of the regular school system. Correspondence school work of any kind was excluded. In the 1950 instructions, the term "regular school" was introduced, and it was defined as schooling which "advances a person towards an elementary or high school diploma or a college, university, or professional school degree." Vocational, trade, or business schools were excluded unless they were graded and considered part of a regular school system. On-the-job training was excluded, as was nursery school. Instruction by correspondence was excluded unless it was given by a regular school and counted towards promotion.

In 1960, the question used the term "regular school or college" and a similar, though expanded, definition of "regular" was included in the instructions, which continued to exclude nursery school. Because of the census' use of mailed questionnaires, the 1960 census was the first in which instructions were written for the respondent as well as enumerators. In the 1970 census, the questionnaire used the phrase "regular school or college" and included instructions to "count nursery school, kindergarten, and schooling which leads to an elementary school certificate, high school diploma, or college degree." Instructions in a separate document specified that to be counted as regular

school, nursery school must include instruction as an important and integral phase of its program, and continued the exclusion of vocational, trade, and business schools. The 1980 census question was very similar to the 1970 question, but the separate instruction booklet did not require that nursery school include substantial instructional content in order to be counted.

The age range for which enrollment data have been obtained and published has varied over the censuses. Information on enrollment was recorded for persons of all ages in the 1930 and 1940 and 1970 through 1990; for persons under age 30, in 1950; and for persons age 5 to 34, in 1960. Most of the published enrollment figures referred to persons age 5 to 20 in the 1930 census, 5 to 24 in 1940, 5 to 29 in 1950, 5 to 34 in 1960, 3 to 34 in 1970, and 3 years old and over in 1980. This growth in the age group whose enrollment was reported reflects increased interest in the number of children in preprimary schools and in the number of older persons attending colleges and universities.

In the 1950 and subsequent censuses, college students were enumerated where they lived while attending college, whereas in earlier censuses, they generally were enumerated at their parental homes. This change should not affect the comparability of national figures on college enrollment since 1940; however, it may affect the comparability over time of enrollment figures at sub-national levels.

Type of school was first introduced in the 1960 census, where a separate question asked the enrolled persons whether they were in a "public" or "private" school. Since the 1970 census, the type of school was incorporated into the response categories for the enrollment question and the terms were changed to "public," "parochial," and "other private." In the 1980 census, "private, church related" and "private, not church related" replaced "parochial" and "other private."

Grade of enrollment was first available in the 1940 census, where it was obtained from responses to the question on highest grade of school completed. Enumerators were instructed that "for a person still in school, the last grade completed will be the grade preceding the one in which he or she was now enrolled." From 1950 to 1980, grade of enrollment was obtained from the highest grade attended in the two-part question used to measure educational attainment. (For more information, see the discussion under "Educational Attainment.") The form of the question from which level of enrollment was derived in the 1990 census most closely corresponds to the question used in 1940. While data from prior censuses can be aggregated to provide levels of enrollment comparable to the 1990 census, 1990 data cannot be disaggregated to show single grade of enrollment as in previous censuses.

Data on school enrollment were also collected and published by other Federal, State, and local government agencies. Where these data were obtained from administrative records of school systems and institutions of higher learning, they were only roughly comparable with data from population censuses and household surveys because of

differences in definitions and concepts, subject matter covered, time references, and enumeration methods. At the local level, the difference between the location of the institution and the residence of the student may affect the comparability of census and administrative data. Differences between the boundaries of school districts and census geographic units also may affect these comparisons.

SELF-CARE LIMITATION STATUS

The data on self-care limitation status were derived from answers to questionnaire item 19b, which was asked of a sample of persons 15 years old and over. Persons were identified as having a self-care limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to take care of their own personal needs, such as dressing, bathing, or getting around inside the home.

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally was not considered a health condition.

Comparability—This was the first time that a question on self-care limitation was included in the census.

SEX

The data on sex were derived from answers to questionnaire item 3, which was asked of all persons. For most cases in which sex was not reported, it was determined by the appropriate entry from the person's given name and household relationship. Otherwise, sex was imputed according to the relationship to the householder and the age and marital status of the person. For more information on imputation, see Appendix C, Accuracy of the Data.

Sex Ratio—A measure derived by dividing the total number of males by the total number of females and multiplying by 100.

Comparability—A question on the sex of individuals has been asked of the total population in every census.

VETERAN STATUS

Data on veteran status, period of military service, and years of military service were derived from answers to questionnaire item 17, which was asked of a sample of persons.

Veteran Status—The data on veteran status were derived from responses to question 17a. For census data products, a "civilian veteran" is a person 16 years old or over who had served (even for a short time) but is not now

serving on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or who served as a Merchant Marine seaman during World War II. Persons who served in the National Guard or military Reserves are classified as veterans only if they were ever called or ordered to active duty not counting the 4-6 months for initial training or yearly summer camps. All other civilians 16 years old and over are classified as nonveterans.

Period of Military Service—Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to indicate in question 17b the period or periods in which they served. Persons serving in at least one wartime period are classified in their most recent wartime period. For example, persons who served both during the Korean conflict and the post-Korean peacetime era between February 1955 and July 1964 are classified in one of the two "Korean conflict" categories. If the same person had also served during the Vietnam era, he or she would instead be included in the "Vietnam era and Korean conflict" category. The responses were edited to eliminate inconsistencies between reported period(s) of service and the age of the person and to cancel out reported combinations of periods containing unreasonable gaps (for example, a person could not serve during World War I and the Korean conflict without serving during World War II). Note that the period of service categories shown in this report are mutually exclusive.

Years of Military Service—Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to report the total number of years of active-duty service in question 17c. The data were edited for consistency with responses to question 17b (Period of Military Service) and with the age of the person.

Limitation of the Data—There may be a tendency for the following kinds of persons to report erroneously that they served on active duty in the Armed Forces: (a) persons who served in the National Guard or military Reserves but were never called to active duty; (b) civilian employees or volunteers for the USO, Red Cross, or the Department of Defense (or its predecessor Departments, War and Navy); and (c) employees of the Merchant Marine or Public Health Service. There may also be a tendency for persons to erroneously round up months to the nearest year in question 17c (for example, persons with 1 year 8 months of active duty military service may mistakenly report "2 years").

Comparability—Since census data on veterans were based on self-reported responses, they may differ from data from other sources such as administrative records of the Department of Defense. Census data may also differ from Veterans Administration data on the benefits-eligible population, since factors determining eligibility for veterans benefits differ from the rules for classifying veterans in the census.

The wording of the question on veteran status (17a) for 1990 was expanded from the veteran/not veteran question in 1980 to include questions on current active duty status and service in the military Reserves and the National Guard. The expansion was intended to clarify the appropriate response for persons in the Armed Forces and for persons who served in the National Guard or military Reserve units only. For the first time in a census, service during World War II as a Merchant Marine Seaman was considered active-duty military service and persons with such service were counted as veterans. An additional period of military service, "September 1980 or later" was added in 1990. As in 1970 and 1980, persons reporting more than one period of service are shown in the most recent wartime period of service category. Question 17c (Years of Military Service) was new for 1990.

WORK DISABILITY STATUS

The data on work disability were derived from answers to questionnaire item 18, which was asked of a sample of persons 15 years old and over. Persons were identified as having a work disability if they had a health condition that had lasted for 6 or more months and which limited the kind or amount of work they could do at a job or business. A person was limited in the kind of work he or she could do if the person had a health condition which restricted his or her choice of jobs. A person was limited in the amount of work if he or she was not able to work full-time. Persons with a work disability were further classified as "Prevented from working" or "Not prevented from working."

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

Comparability—The wording of the question on work disability was the same in 1990 as in 1980. Information on work disability was first collected in 1970. In that census, the work disability question did not contain a clause restricting the definition of disability to limitations caused by a health condition that had lasted 6 or more months; however, it did contain a separate question about the duration of the disability.

WORK STATUS IN 1989

The data on work status in 1989 were derived from answers to questionnaire item 31, which was asked of a sample of persons. Persons 16 years old and over who worked 1 or more weeks according to the criteria described below are classified as "Worked in 1989." All other persons 16 years old and over are classified as "Did not work in 1989." Some tabulations showing work status in 1989 include 15 year olds; these persons, by definition, are classified as "Did not work in 1989."

Weeks Worked in 1989

The data on weeks worked in 1989 were derived from responses to questionnaire item 31b. Question 31b (Weeks Worked in 1989) was asked of persons 16 years old and over who indicated in question 31a that they worked in 1989.

The data pertain to the number of weeks during 1989 in which a person did any work for pay or profit (including paid vacation and paid sick leave) or worked without pay on a family farm or in a family business. Weeks of active service in the Armed Forces are also included.

Usual Hours Worked Per Week Worked in 1989

The data on usual hours worked per week worked in 1989 were derived from answers to questionnaire item 31c. This question was asked of persons 16 years old and over who indicated that they worked in 1989.

The data pertain to the number of hours a person usually worked during the weeks worked in 1989. The respondent was to report the number of hours worked per week in the majority of the weeks he or she worked in 1989. If the hours worked per week varied considerably during 1989, the respondent was to report an approximate average of the hours worked per week. The statistics on usual hours worked per week in 1989 are not necessarily related to the data on actual hours worked during the census reference week (question 21b).

Persons 16 years old and over who reported that they usually worked 35 or more hours each week during the weeks they worked are classified as "Usually worked full time;" persons who reported that they usually worked 1 to 34 hours are classified as "Usually worked part time."

Year-Round Full-Time Workers—All persons 16 years old and over who usually worked 35 hours or more per week for 50 to 52 weeks in 1989.

Number of Workers in Family in 1989—The term "worker" as used for these data is defined based on the criteria for Work Status in 1989.

Limitation of the Data—It is probable that the number of persons who worked in 1989 and the number of weeks worked are understated since there was some tendency for respondents to forget intermittent or short periods of employment or to exclude weeks worked without pay. There may also be a tendency for persons not to include weeks of paid vacation among their weeks worked; one result may be that the census figures may understate the number of persons who worked "50 to 52 weeks."

Comparability—The data on weeks worked collected in the 1990 census were comparable with data from the 1980, 1970, and 1960 censuses, but may not be entirely comparable with data from the 1940 and 1950 censuses. Since the 1960 census, two separate questions have been

used to obtain this information. The first identified persons with any work experience during the year and, thus, indicated those persons for whom the questions on number of weeks worked applied. In 1940 and 1950, however, the questionnaires contained only a single question on number of weeks worked.

In 1970, persons responded to the question on weeks worked by indicating one of six weeks-worked intervals. In 1980 and 1990, persons were asked to enter the specific number of weeks they worked.

YEAR OF ENTRY

The data on year of entry were derived from answers to questionnaire item 10, which was asked of a sample of persons. The question, "When did this person come to the United States to stay?" was asked of persons who indicated in the question on citizenship that they were not born in the United States. (For more information, see the discussion under "Citizenship.")

The 1990 census questions, tabulations, and census data products about citizenship and year of entry include no reference to immigration. All persons who were born and resided outside the United States before becoming residents of the United States have a date of entry. Some of these persons are U.S. citizens by birth (e.g., persons born in Puerto Rico or born abroad of American parents). To avoid any possible confusion concerning the date of entry of persons who are U.S. citizens by birth, the term, "year of entry" is used in this report instead of the term "year of immigration."

Limitation of the Data—The census questions on nativity, citizenship, and year of entry were not designed to measure the degree of permanence of residence in the United States. The phrase, "to stay" was used to obtain the year in which the person became a resident of the United States. Although the respondent was directed to indicate the year he or she entered the country "to stay," it was difficult to ensure that respondents interpreted the phrase correctly.

Comparability—A question on year of entry, (alternately called "year of immigration") was asked in each decennial census from 1890 to 1930, 1970, and 1980. In 1980, the question on year of entry included six arrival time intervals. The number of arrival intervals was expanded to ten in 1990. In 1980, the question on year of entry was asked only of the foreign-born population. In 1990, all persons who responded to the long-form questionnaire and were not born in the United States were to complete the question on year of entry.

HOUSING CHARACTERISTICS

LIVING QUARTERS

Living quarters are classified as either housing units or group quarters. (For more information, see the discussion of "Group Quarters" under Population Characteristics.)

Usually, living quarters are in structures intended for residential use (for example, a one-family home, apartment house, hotel or motel, boarding house, or mobile home). Living quarters also may be in structures intended for nonresidential use (for example, the rooms in a warehouse where a guard lives), as well as in places such as tents, vans, shelters for the homeless, dormitories, barracks, and old railroad cars.

Housing Units—A housing unit is a house, an apartment, a mobile home or trailer, a group of rooms or a single room occupied as separate living quarters or, if vacant, intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from outside the building or through a common hall.

The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements. For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants.

Both occupied and vacant housing units are included in the housing unit inventory, except that recreational vehicles, boats, vans, tents, railroad cars, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage yards are excluded from the housing inventory.

If the living quarters contains nine or more persons unrelated to the householder or person in charge (a total of at least 10 unrelated persons), it is classified as group quarters. If the living quarters contains eight or fewer persons unrelated to the householder or person in charge, it is classified as a housing unit.

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; that is, away on vacation or business. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, the count of occupied housing units for 100-percent tabulations is the same as the count of households or householders. In sample tabulations, the counts of household and occupied housing units may vary slightly because of different sample weighting methods.

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere also are classified as vacant. (For more information, see discussion under "Usual Home Elsewhere.")

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; that is, the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is condemned or is to be demolished. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Hotels, Motels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; that is, persons who consider the hotel as their usual place of residence or have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from others in the building and have direct access, their quarters are classified as separate housing units.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered group quarters.

Comparability—The first Census of Housing in 1940 established the "dwelling unit" concept. Although the term became "housing unit" and the definition has been modified slightly in succeeding censuses, the 1990 definition is essentially comparable to previous censuses. There was no change in the housing unit definition between 1980 and 1990.

ACREAGE

The data on acreage were obtained from questionnaire items H5a and H19a. Question H5a was asked at all occupied and vacant one-family houses and mobile homes. Question H19a was asked on a sample basis at occupied and vacant one-family houses and mobile homes.

Question H5a asks whether the house or mobile home is located on a place of 10 or more acres. The intent of this

item is to exclude owner-occupied and renter-occupied one-family houses on 10 or more acres from the specified owner- and renter-occupied universes for value and rent tabulations.

Question H19a provides data on whether the unit is located on less than 1 acre. The main purpose of this item, in conjunction with question H19b on agricultural sales, is to identify farm units. (For more information, see discussion under "Farm Residence.")

For both items, the land may consist of more than one tract or plot. These tracts or plots are usually adjoining; however, they may be separated by a road, creek, another piece of land, etc.

Comparability—Question H5a is similar to that asked in 1970 and 1980. This item was asked for the first time of mobile home occupants in 1990. Question H19a is an abbreviated form of a question asked on a sample basis in 1980. In previous censuses, information on city or suburban lot and number of acres was obtained also.

AGRICULTURAL SALES

Data on the sales of agricultural crops were obtained from questionnaire item H19b, which was asked on a sample basis at occupied one-family houses and mobile homes located on lots of 1 acre or more. Data for this item exclude units on lots of less than 1 acre, units located in structures containing 2 or more units, and all vacant units. This item refers to the total amount (before taxes and expenses) received in 1989 from the sale of crops, vegetables, fruits, nuts, livestock and livestock products, and nursery and forest products, produced on "this property." Respondents new to a unit were asked to estimate total agricultural sales in 1989 even if some portion of the sales had been made by other occupants of the unit.

This item is used mainly to classify housing units as farm or nonfarm residences, not to provide detailed information on the sale of agricultural products. Detailed information on the sale of agricultural products is provided by the Census Bureau's Census of Agriculture (*Factfinder for the Nation: Agricultural Statistics*, Bureau of the Census, 1989). (For more information, see the discussion under "Farm Residence.")

BEDROOMS

The data on bedrooms were obtained from questionnaire item H9, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. The number of bedrooms is the count of rooms designed to be used as bedrooms; that is, the number of rooms that would be listed as bedrooms, if the house or apartment were on the market for sale or for rent. Included are all rooms intended to be used as bedrooms even if

they currently are being used for some other purpose. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom.

Comparability—Data on bedrooms have been collected in every census since 1960. In 1970 and 1980, data for bedrooms were shown only for year-round units. In past censuses, a room was defined as a bedroom if it was used mainly for sleeping even if also used for other purposes. Rooms that were designed to be used as bedrooms but used mainly for other purposes were not considered to be bedrooms. A distribution of housing units by number of bedrooms calculated from data collected in a 1986 test showed virtually no differences in the two versions except in the two bedroom category, where the previous "use" definition showed a slightly lower proportion of units.

BOARDED-UP STATUS

Boarded-up status was obtained from questionnaire item C2 and was determined for all vacant units. Boarded-up units have windows and doors covered by wood, metal, or masonry to protect the interior and to prevent entry into the building. A single-unit structure, a unit in a multi-unit structure, or an entire multi-unit structure may be boarded-up in this way. For certain census data products, boarded-up units are shown only for units in the "Other vacant" category. A unit classified as "Usual home elsewhere" can never be boarded up. (For more information, see the discussion under "Usual Home Elsewhere.")

Comparability—This item was first asked in the 1980 census and was shown only for year-round vacant housing units. In 1990, data are shown for all vacant housing units.

BUSINESS ON PROPERTY

The data for business on property were obtained from questionnaire item H5b, which was asked at all occupied and vacant one-family houses and mobile homes. This question is used to exclude owner-occupied one-family houses with business or medical offices on the property from certain statistics on financial characteristics.

A business must be easily recognizable from the outside. It usually will have a separate outside entrance and have the appearance of a business, such as a grocery store, restaurant, or barber shop. It may be either attached to the house or mobile home or be located elsewhere on the property. Those housing units in which a room is used for business or professional purposes and have no recognizable alterations to the outside are *not* considered as having a business. Medical offices are considered businesses for tabulation purposes.

Comparability—Data on business on property have been collected since 1940.

CONDOMINIUM FEE

The data on condominium fee were obtained from questionnaire item H25, which was asked at owner-occupied condominiums. This item was asked on a sample basis. A condominium fee normally is charged monthly to the owners of the individual condominium units by the condominium owners association to cover operating, maintenance, administrative, and improvement costs of the common property (grounds, halls, lobby, parking areas, laundry rooms, swimming pool, etc.) The costs for utilities and/or fuels may be included in the condominium fee if the units do not have separate meters.

Data on condominium fees may include real estate tax and/or insurance payments for the common property, but do not include real estate taxes or fire, hazard, and flood insurance for the individual unit already reported in questions H21 and H22.

Amounts reported were the regular monthly payment, even if paid by someone outside the household or remain unpaid. Costs were estimated as closely as possible when exact costs were not known.

The data from this item were added to payments for mortgages (both first and junior mortgages and home equity loans); real estate taxes; fire, hazard, and flood insurance payments; and utilities and fuels to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for condominium owners.

Comparability—This is a new item in 1990.

CONDOMINIUM STATUS

The data on condominium housing units were obtained from questionnaire item H18, which was asked on a sample basis at both occupied and vacant housing units. Condominium is a type of ownership that enables a person to own an apartment or house in a development of similarly owned units and to hold a common or joint ownership in some or all of the common areas and facilities such as land, roof, hallways, entrances, elevators, swimming pool, etc. Condominiums may be single-family houses as well as units in apartment buildings. A condominium unit need not be occupied by the owner to be counted as such. A unit classified as "mobile home or trailer" or "other" (see discussion under "Units in Structure") cannot be a condominium unit.

Limitation of the Data—Testing done prior to the 1980 and 1990 censuses indicated that the number of condominiums may be slightly overstated.

Comparability—In 1970, condominiums were grouped together with cooperative housing units, and the data were reported only for owner-occupied cooperatives and condominiums. Beginning in 1980, the census identified all

condominium units and the data were shown for renter-occupied and vacant year-round condominiums as well as owner occupied. In 1970 and 1980, the question on condominiums was asked on a 100-percent basis. In 1990, it was asked on a sample basis.

CONTRACT RENT

The data on contract rent (also referred to as "rent asked" for vacant units) were obtained from questionnaire item H7a, which was asked at all occupied housing units that were rented for cash rent and all vacant housing units that were for rent at the time of enumeration.

Housing units that are renter occupied without payment of cash rent are shown separately as "No cash rent" in census data products. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. Rent-free houses or apartments may be provided to compensate caretakers, ministers, tenant farmers, sharecroppers, or others.

Contract rent is the monthly rent agreed to or contracted for, regardless of any furnishings, utilities, fees, meals, or services that may be included. For vacant units, it is the monthly rent asked for the rental unit at the time of enumeration.

If the contract rent includes rent for a business unit or for living quarters occupied by another household, the respondent was instructed to report that part of the rent estimated to be for his or her unit only. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

If a renter pays rent to the owner of a condominium or cooperative, and the condominium fee or cooperative carrying charge is also paid by the renter to the owner, the respondent was instructed to include the fee or carrying charge.

If a renter receives payments from lodgers or roomers who are listed as members of the household, the respondent was instructed to report the rent without deduction for any payments received from the lodgers or roomers. The respondent was instructed to report the rent agreed to or contracted for even if paid by someone else such as friends or relatives living elsewhere, or a church or welfare agency.

In some tabulations, contract rent is presented for all renter-occupied housing units, as well as specified renter-occupied and vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information on rent, see the discussion under "Gross Rent.")

Median and Quartile Contract Rent—The median divides the rent distribution into two equal parts. Quartiles divide the rent distribution into four equal parts. In computing median and quartile contract rent, units reported as "No

cash rent" are excluded. Median and quartile rent calculations are rounded to the nearest whole dollar. (For more information on medians and quartiles, see the discussion under "Derived Measures.")

Aggregate Contract Rent—To calculate aggregate contract rent, the amount assigned for the category "Less than \$80" is \$50. The amount assigned to the category "\$1,000 or more" is \$1,250. Mean contract rent is rounded to the nearest whole dollar. (For more information on aggregates and means, see the discussion under "Derived Measures.")

Limitation of the Data—In the 1970 and 1980 censuses, contract rent for vacant units had high allocation rates, about 35 percent.

Comparability—Data on this item have been collected since 1930. For 1990, quartiles were added because the range of rents and values in the United States has increased in recent years. Upper and lower quartiles can be used to note large rent and value differences among various geographic areas.

DURATION OF VACANCY

The data for duration of vacancy (also referred to as "months vacant") were obtained from questionnaire item D, which was completed by census enumerators. The statistics on duration of vacancy refer to the length of time (in months and years) between the date the last occupants moved from the unit and the time of enumeration. The data, therefore, do not provide a direct measure of the total length of time units remain vacant.

For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed. Units occupied by an entire household with a usual home elsewhere are assigned to the "Less than 1 month" interval.

Comparability—Similar data have been collected since 1960. In 1970 and 1980, these data were shown only for year-round vacant housing units. In 1990, these data are shown for all vacant housing units.

FARM RESIDENCE

The data on farm residence were obtained from questionnaire items H19a and H19b. An occupied one-family house or mobile home is classified as a farm residence if: (1) the housing unit is located on a property of 1 acre or more, and (2) at least \$1,000 worth of agricultural products were sold from the property in 1989. Group quarters and housing units that are in multi-unit buildings or vacant are not included as farm residences.

A one-family unit occupied by a tenant household paying cash rent for land and buildings is enumerated as a farm residence only if sales of agricultural products from its yard (as opposed to the general property on which it is located) amounted to at least \$1,000 in 1989. A one-family unit occupied by a tenant household that does not pay cash rent is enumerated as a farm residence if the remainder of the farm (including its yard) qualifies as a farm.

Farm residence is provided as an independent data item only for housing units located in rural areas. It may be derived for housing units in urban areas from the data items on acreage and sales of agricultural products on the public-use microdata sample (PUMS) files. (For more information on PUMS, see Appendix F, Data Products and User Assistance.)

The farm population consists of persons in households living in farm residences. Some persons who are counted on a property classified as a farm (including in some cases farm workers) are excluded from the farm population. Such persons include those who reside in multi-unit buildings or group quarters.

Comparability—These are the same criteria that were used to define a farm residence in 1980. In 1960 and 1970, a farm was defined as a place of 10 or more acres with at least \$50 worth of agricultural sales or a place of less than 10 acres with at least \$250 worth of agricultural sales. Earlier censuses used other definitions. Note that the definition of a farm residence differs from the definition of a farm in the Census of Agriculture (*Factfinder for the Nation: Agricultural Statistics*, Bureau of the Census, 1989).

GROSS RENT

Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else). Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of utilities and fuels are reported on a yearly basis but are converted to monthly figures for the tabulations. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. Gross rent is calculated on a sample basis.

Comparability—Data on gross rent have been collected since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

Gross rent as a percentage of household income in 1989 is a computed ratio of monthly gross rent to monthly household income (total household income in 1989 divided by 12). The ratio was computed separately for each unit and was rounded to the nearest whole percentage. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss in 1989 comprise the category "Not computed." This item is calculated on a sample basis.

HOUSE HEATING FUEL

The data on house heating fuel were obtained from questionnaire item H14, which was asked at occupied housing units. This item was asked on a sample basis. The data show the type of fuel used most to heat the house or apartment.

Utility Gas—Includes gas piped through underground pipes from a central system to serve the neighborhood.

Bottled, Tank, or LP Gas—Includes liquid propane gas stored in bottles or tanks which are refilled or exchanged when empty.

Fuel Oil, Kerosene, Etc.—Includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids.

Wood—Includes purchased wood, wood cut by household members on their property or elsewhere, driftwood, saw-mill or construction scraps, or the like.

Solar Energy—Includes heat provided by sunlight which is collected, stored, and actively distributed to most of the rooms.

Other Fuel—Includes all other fuels not specified elsewhere.

No Fuel Used—Includes units that do not use any fuel or that do not have heating equipment.

Comparability—Data on house heating fuel have been collected since 1940. The category, "Solar energy" is new for 1990.

INSURANCE FOR FIRE, HAZARD, AND FLOOD

The data on fire, hazard, and flood insurance were obtained from questionnaire item H22, which was asked at a sample of owner-occupied one-family houses, condominiums, and mobile homes. The statistics for this item refer to the annual premium for fire, hazard, and flood insurance on

the property (land and buildings); that is, policies that protect the property and its contents against loss due to damage by fire, lightning, winds, hail, flood, explosion, and so on.

Liability policies are included only if they are paid with the fire, hazard, and flood insurance premiums and the amounts for fire, hazard, and flood cannot be separated. Premiums are included even if paid by someone outside the household or remain unpaid. When premiums are paid on other than a yearly basis, the premiums are converted to a yearly basis.

The payment for fire, hazard, and flood insurance is added to payments for real estate taxes, utilities, fuels, and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

A separate question (H23d) determines whether insurance premiums are included in the mortgage payment to the lender(s). This makes it possible to avoid counting these premiums twice in the computations.

Comparability—Data on payment for fire and hazard insurance were collected for the first time in 1980. Flood insurance was not specifically mentioned in the wording of the question in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It also was asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

KITCHEN FACILITIES

Data on kitchen facilities were obtained from questionnaire item H11, which was asked at both occupied and vacant housing units. A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range, cook top and convection or microwave oven, or cookstove, and (3) a refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Portable cooking equipment is not considered a range or cookstove. An ice box is not considered to be a refrigerator.

Comparability—Data on complete kitchen facilities were collected for the first time in 1970. Earlier censuses collected data on individual components, such as kitchen sink and type of refrigeration equipment. In 1970 and 1980, data for kitchen facilities were shown only for year-round units. In 1990, data are shown for all housing units,

MEALS INCLUDED IN RENT

The data on meals included in the rent were obtained from questionnaire item H7b, which was asked of all

occupied housing units that were rented for cash and all vacant housing units that were for rent at the time of enumeration.

The statistics on meals included in rent are presented for specified renter-occupied and specified vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information, see the discussion under "Contract Rent.")

Comparability—This is a new item in 1990. It is intended to measure "congregate" housing, which generally is considered to be housing units where the rent includes meals and other services, such as transportation to shopping and recreation.

MOBILE HOME COSTS

The data on mobile home costs were obtained from questionnaire item H26, which was asked at owner-occupied mobile homes. This item was asked on a sample basis.

These data include the total yearly costs for personal property taxes, land or site rent, registration fees, and license fees on all owner-occupied mobile homes. The instructions are to not include real estate taxes already reported in question H21.

Costs are estimated as closely as possible when exact costs are not known. Amounts are the total for an entire 12-month billing period, even if they are paid by someone outside the household or remain unpaid.

The data from this item are added to payments for mortgages, real estate taxes, fire, hazard, and flood insurance payments, utilities, and fuels to derive selected monthly owner costs for mobile homes owners.

Comparability—This item is new for 1990.

MORTGAGE PAYMENT

The data on mortgage payment were obtained from questionnaire item H23b, which was asked at owner-occupied one-family houses, condominiums, and mobile homes. This item was asked on a sample basis. Question H23b provides the regular monthly amount required to be paid the lender for the first mortgage (deed of trust, contract to purchase, or similar debt) on the property. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for units with a mortgage.

The amounts reported include everything paid to the lender including principal and interest payments, real estate taxes, fire, hazard, and flood insurance payments, and mortgage insurance premiums. Separate questions determine whether real estate taxes and fire, hazard, and flood

insurance payments are included in the mortgage payment to the lender. This makes it possible to avoid counting these components twice in the computation of "Selected Monthly Owner Costs."

Comparability—Information on mortgage payment was collected for the first time in 1980. It was collected only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, one-family houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions on monthly mortgage payments were asked of all owner-occupied one-family houses, including one-family houses on 10 or more acres. They were also asked at mobile homes, condominiums, and one-family houses with a business or medical office.

The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from a single question. Two questions were used in 1990; one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages or home equity loans. (For more information, see the discussion under "Second or Junior Mortgage Payment.")

MORTGAGE STATUS

The data on mortgage status were obtained from questionnaire items H23a and H24a, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. "Mortgage" refers to all forms of debt where the property is pledged as security for repayment of the debt. It includes such debt instruments as deeds of trust, trust deeds, contracts to purchase, land contracts, junior mortgages and home equity loans.

A mortgage is considered a first mortgage if it has prior claim over any other mortgage or if it is the only mortgage on the property. All other mortgages, (second, third, etc.) are considered junior mortgages. A home equity loan is generally a junior mortgage. If no first mortgage is reported, but a junior mortgage or home equity loan is reported, then the loan is considered a first mortgage.

In most census data products, the tabulations for "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" usually are shown separately for units "with a mortgage" and for units "not mortgaged." The category "not mortgaged" is comprised of housing units owned free and clear of debt.

Comparability—A question on mortgage status was included in the 1940 and 1950 censuses, but not in the 1960 and 1970 censuses. The item was reinstated in 1980 along with a separate question dealing with the existence of second or junior mortgages. In 1980, the mortgage status questions were asked at owner-occupied one-family houses on less than 10 acres. Excluded were mobile homes,

condominiums, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions were asked of all one-family owner-occupied housing units, including houses on 10 or more acres. They were also asked at mobile homes, condominiums, and houses with a business or medical office.

PERSONS IN UNIT

This item is based on the 100-percent count of persons in occupied housing units. All persons occupying the housing unit are counted, including the householder, occupants related to the householder, and lodgers, roomers, boarders, and so forth.

The data on "persons in unit" show the number of housing units occupied by the specified number of persons. The phrase "persons in unit" is used for housing tabulations, "persons in households" for population items. Figures for "persons in unit" match those for "persons in household" for 100-percent data products. In sample products, they may differ because of the weighting process.

Median Persons in Unit—In computing median persons in unit, a whole number is used as the midpoint of an interval; thus, a unit with 4 persons is treated as an interval ranging from 3.5 to 4.5 persons. Median persons is rounded to the nearest hundredth. (For more information on medians, see the discussion under "Derived Measures.")

Persons in Occupied Housing Units—This is the total population minus those persons living in group quarters. "Persons per occupied housing unit" is computed by dividing the population living in housing units by the number of occupied housing units.

PERSONS PER ROOM

"Persons per room" is obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. Persons per room is rounded to the nearest hundredth. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Mean Persons Per Room—This is computed by dividing persons in housing units by the aggregate number of rooms. This is intended to provide a measure of utilization. A higher mean may indicate a greater degree of utilization or crowding; a low mean may indicate under-utilization. (For more information on means, see the discussion under "Derived Measures.")

PLUMBING FACILITIES

The data on plumbing facilities were obtained from questionnaire item H10, which was asked at both occupied and vacant housing units. This item was asked on a

sample basis. Complete plumbing facilities include hot and cold piped water, a flush toilet, and a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities are not present.

Comparability—The 1990 data on complete plumbing facilities are not strictly comparable with the 1980 data. In 1980, complete plumbing facilities were defined as hot and cold piped water, a bathtub or shower, and a flush toilet in the housing unit for the exclusive use of the residents of that unit. In 1990, the Census Bureau dropped the requirement of exclusive use from the definition of complete plumbing facilities. Of the 2.3 million year-round housing units classified in 1980 as lacking complete plumbing for exclusive use, approximately 25 percent of these units had complete plumbing but the facilities were also used by members of another household. From 1940 to 1970, separate and more detailed questions were asked on piped water, bathing, and toilet facilities. In 1970 and 1980, the data on plumbing facilities were shown only for year-round units.

POVERTY STATUS OF HOUSEHOLDS IN 1989

The data on poverty status of households were derived from answers to the income questions. The income items were asked on a sample basis. Households are classified below the poverty level when the total 1989 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household, nor does their presence affect the household size in determining the appropriate poverty threshold. The poverty thresholds vary depending upon three criteria: size of family, number of children, and age of the family householder or unrelated individual for one and two-persons households. (For more information, see the discussion of "Poverty Status in 1989" and "Income in 1989" under Population Characteristics.)

REAL ESTATE TAXES

The data on real estate taxes were obtained from questionnaire item H21, which was asked at owner-occupied one-family houses, condominiums, and mobile homes. The statistics from this question refer to the total amount of all real estate taxes on the entire property (land and buildings) payable in 1989 to all taxing jurisdictions, including special assessments, school taxes, county taxes, and so forth.

Real estate taxes include State, local, and all other real estate taxes even if delinquent, unpaid, or paid by someone who is not a member of the household. However, taxes due from prior years are not included. If taxes are paid on other than a yearly basis, the payments are converted to a yearly basis.

The payment for real estate taxes is added to payments for fire, hazard, and flood insurance; utilities and fuels; and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989." A separate question (H23c) determines whether real estate taxes are included in the mortgage payment to the lender(s). This makes it possible to avoid counting taxes twice in the computations.

Comparability—Data for real estate taxes were collected for the first time in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes or trailers, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It also was asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

ROOMS

The data on rooms were obtained from questionnaire item H3, which was asked at both occupied and vacant housing units. The statistics on rooms are in terms of the number of housing units with a specified number of rooms. The intent of this question is to count the number of whole rooms used for living purposes.

For each unit, rooms include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls or foyers, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling, but not if the partition consists solely of shelves or cabinets.

Median Rooms—This measure divides the room distribution into two equal parts, one-half of the cases falling below the median number of rooms and one-half above the median. In computing median rooms, the whole number is used as the midpoint of the interval; thus, the category "3 rooms" is treated as an interval ranging from 2.5 to 3.5 rooms. Median rooms is rounded to the nearest tenth. (For more information on medians, see the discussion under "Derived Measures.")

Aggregate Rooms—To calculate aggregate rooms, an arbitrary value of "10" is assigned to rooms for units falling within the terminal category, "9 or more." (For more information on aggregates and means, see the discussion under "Derived Measures.")

Comparability—Data on rooms have been collected since 1940. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are shown for all housing units.

SECOND OR JUNIOR MORTGAGE PAYMENT

The data on second or junior mortgage payments were obtained from questionnaire items H24a and H24b, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. Question H24a asks whether a second or junior mortgage or a home equity loan exists on the property. Question H24b provides the regular monthly amount required to be paid to the lender on all second or junior mortgages and home equity loans. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for units with a mortgage.

All mortgages other than first mortgages are classified as "junior" mortgages. A second mortgage is a junior mortgage that gives the lender a claim against the property that is second to the claim of the holder of the first mortgage. Any other junior mortgage(s) would be subordinate to the second mortgage. A home equity loan is a line of credit available to the borrower that is secured by real estate. It may be placed on a property that already has a first or second mortgage, or it may be placed on a property that is owned free and clear.

If the respondents answered that no first mortgage existed, but a second mortgage did (as in the above case with a home equity loan), a computer edit assigned the unit a first mortgage and made the first mortgage monthly payment the amount reported in the second mortgage. The second mortgage data were then made "No" in question H24a and blank in question H24b.

Comparability—The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from one single question. Two questions were used in 1990: one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages and home equity loans.

SELECTED MONTHLY OWNER COSTS

The data on selected monthly owner costs were obtained from questionnaire items H20 through H26 for a sample of owner-occupied one-family houses, condominiums, and mobile homes. Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, contracts to purchase, or similar debts on the property (including payments for the first mortgage, second or junior mortgages, and home equity loans); real estate taxes; fire, hazard, and flood insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.). It also includes, where appropriate, the monthly condominium fee for condominiums and mobile home costs (personal property taxes, site rent, registration fees, and license fees) for mobile homes.

In certain tabulations, selected monthly owner costs are presented separately for specified owner-occupied housing units (owner-occupied one-family houses on fewer than 10 acres without a business or medical office on the property), owner-occupied condominiums, and owner-occupied mobile homes. Data usually are shown separately for units "with a mortgage" and for units "not mortgaged."

Median Selected Monthly Owner Costs—This measure is rounded to the nearest whole dollar.

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The 1990 tabulations of selected monthly owner costs for specified owner-occupied housing units are virtually identical to 1980, the primary difference was the amounts of the first and second mortgages were collected in separate questions in 1990, while the amounts were collected in a single question in 1980. The component parts of the item were tabulated for mobile homes and condominiums for the first time in 1990.

In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

The information on selected monthly owner costs as a percentage of household income in 1989 is the computed ratio of selected monthly owner costs to monthly household income in 1989. The ratio was computed separately for each unit and rounded to the nearest whole percentage. The data are tabulated separately for specified owner-occupied units, condominiums, and mobile homes.

Separate distributions are often shown for units "with a mortgage" and for units "not mortgaged." Units occupied by households reporting no income or a net loss in 1989 are included in the "not computed" category. (For more information, see the discussion under "Selected Monthly Owner Costs.")

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The tabulations of "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for specified owner-occupied housing units are comparable to 1980.

SEWAGE DISPOSAL

The data on sewage disposal were obtained from questionnaire item H16, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose

of sewage by other means. A public sewer may be operated by a government body or by a private organization. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category, "Other means" includes housing units which dispose of sewage in some other way.

Comparability—Data on sewage disposal have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units. In 1990, data are shown for all housing units.

SOURCE OF WATER

The data on source of water were obtained from questionnaire item H15, which was asked at both occupied and vacant housing units. Housing units may receive their water supply from a number of sources. A common source supplying water to five or more units is classified as a "Public system or private company." The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to five or more housing units. If the water is supplied from a well serving four or fewer housing units, the units are classified as having water supplied by either an "Individual drilled well" or an "Individual dug well." Drilled wells or small diameter wells are usually less than 1-1/2 feet in diameter. Dug wells are usually larger than 1-1/2 feet wide and generally hand dug. The category, "Some other source" includes water obtained from springs, creeks, rivers, lakes, cisterns, etc.

Comparability—Data on source of water have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units. In 1990, data are shown for all housing units.

TELEPHONE IN HOUSING UNIT

The data on telephones were obtained from questionnaire item H12, which was asked at occupied housing units. This item was asked on a sample basis. A telephone must be inside the house or apartment for the unit to be classified as having a telephone. Units where the respondent uses a telephone located inside the building but not in the respondent's living quarters are classified as having no telephone.

Comparability—Data on telephones in 1980 are comparable to 1990. The 1960 and 1970 censuses collected data on telephone availability. A unit was classified as having a telephone available if there was a telephone number on which occupants of the unit could be reached. The telephone could have been in another unit, in a common hall, or outside the building.

TENURE

The data for tenure were obtained from questionnaire item H4, which was asked at all occupied housing units. All occupied housing units are classified as either owner occupied or renter occupied.

Owner Occupied—A housing unit is owner occupied if the owner or co-owner lives in the unit even if it is mortgaged or not fully paid for. The owner or co-owner must live in the unit and usually is the person listed in column 1 of the questionnaire. The unit is "Owned by you or someone in this household with a mortgage or loan" if it is being purchased with a mortgage or some other debt arrangement such as a deed of trust, trust deed, contract to purchase, land contract, or purchase agreement. The unit is also considered owned with a mortgage if it is built on leased land and there is a mortgage on the unit.

A housing unit is "Owned by you or someone in this household free and clear (without a mortgage)" if there is no mortgage or other similar debt on the house, apartment, or mobile home including units built on leased land if the unit is owned outright without a mortgage. Although owner-occupied units are divided between mortgaged and owned free and clear on the questionnaire, census data products containing 100-percent data show only total owner-occupied counts. More extensive mortgage information was collected on the long-form questionnaire and are shown in census products containing sample data. (For more information, see the discussion under "Mortgage Status.")

Renter Occupied—All occupied housing units which are not owner occupied, whether they are rented for cash rent or occupied without payment of cash rent, are classified as renter occupied. "No cash rent" units are separately identified in the rent tabulations. Such units are generally provided free by friends or relatives or in exchange for services such as resident manager, caretaker, minister, or tenant farmer. Housing units on military bases also are classified in the "No cash rent" category. "Rented for cash rent" includes units in continuing care, sometimes called life care arrangements. These arrangements usually involve a contract between one or more individuals and a health services provider guaranteeing the individual shelter, usually a house or apartment, and services, such as meals or transportation to shopping or recreation.

Comparability—Data on tenure have been collected since 1890. In 1970, the question on tenure also included a category for condominium and cooperative ownership. In 1980, condominium units and cooperatives were dropped from the tenure item, and since 1980, only condominium units are identified in a separate question.

For 1990, the response categories were expanded to allow the respondent to report whether the unit was owned with a mortgage or free and clear (without a mortgage). The distinction between units owned with a mortgage and units owned free and clear was added in 1990 to improve

the count of owner-occupied units. Research after the 1980 census indicated some respondents did not consider their units owned if they had a mortgage.

UNITS IN STRUCTURE

The data on units in structure (also referred to as "type of structure") were obtained from questionnaire item H2, which was asked at all housing units. A structure is a separate building that either has open spaces on all sides or is separated from other structures by dividing walls that extend from ground to roof. In determining the number of units in a structure, all housing units, both occupied and vacant, are counted. Stores and office space are excluded.

The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings.

1-Unit, Detached—This is a 1-unit structure detached from any other house; that is, with open space on all four sides. Such structures are considered detached even if they have an adjoining shed or garage. A one-family house that contains a business is considered detached as long as the building has open space on all four sides. Mobile homes or trailers to which one or more permanent rooms have been added or built also are included.

1-Unit, Attached—This is a 1-unit structure that has one or more walls extending from ground to roof separating it from adjoining structures. In row houses (sometimes called townhouses), double houses, or houses attached to non-residential structures, each house is a separate, attached structure if the dividing or common wall goes from ground to roof.

2 or More Units—These are units in structures containing 2 or more housing units, further categorized as units in structures with 2, 3 or 4, 5 to 9, 10 to 19, 20 to 49, and 50 or more units.

Mobile Home or Trailer—Both occupied and vacant mobile homes to which no permanent rooms have been added are counted in this category. Mobile homes or trailers used only for business purposes or for extra sleeping space and mobile homes or trailers for sale on a dealer's lot, at the factory, or in storage are not counted in the housing inventory.

Other—This category is for any living quarters occupied as a housing unit that does not fit the previous categories. Examples that fit this category are houseboats, railroad cars, campers, and vans.

Comparability—Data on units in structure have been collected since 1940 and on mobile homes and trailers since 1950. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are

shown for all housing units. In 1980, the data were collected on a sample basis. The category, "Boat, tent, van, etc." was replaced in 1990 by the category "Other." In some areas, the proportion of units classified as "Other" is far larger than the number of units that were classified as "Boat, tent, van, etc." in 1980.

USUAL HOME ELSEWHERE

The data for usual home elsewhere are obtained from questionnaire item B, which was completed by census employees. A housing unit temporarily occupied at the time of enumeration entirely by persons with a usual residence elsewhere is classified as vacant. The occupants are classified as having a "Usual home elsewhere" and are counted at the address of their usual place of residence. Typical examples are people in a vacation home, persons renting living quarters temporarily for work, and migrant workers.

Limitation of the Data—Evidence from previous censuses suggests that in some areas enumerators marked units as "vacant—usual home elsewhere" when they should have marked "vacant—regular."

Comparability—Data for usual home elsewhere was tabulated for the first time in 1980.

UTILITIES

The data on utility costs were obtained from questionnaire items H20a through H20d, which were asked of occupied housing units. These items were asked on a sample basis.

Questions H20a through H20d asked for the yearly cost of utilities (electricity, gas, water) and other fuels (oil, coal, wood, kerosene, etc.). For the tabulations, these yearly amounts are divided by 12 to derive the average monthly cost and are then included in the computation of "Gross Rent," "Gross Rent as a Percentage of Household Income in 1989," "Selected Monthly Owner Costs," and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

Costs are recorded if paid by or billed to occupants, a welfare agency, relatives, or friends. Costs that are paid by landlords, included in the rent payment, or included in condominium or cooperative fees are excluded.

Limitation of the Data—Research has shown that respondents tended to overstate their expenses for electricity and gas when compared to utility company records. There is some evidence that this overstatement is reduced when yearly costs are asked rather than monthly costs. Caution should be exercised in using these data for direct analysis because costs are not reported for certain kinds of units

such as renter-occupied units with all utilities included in the rent and owner-occupied condominium units with utilities included in the condominium fee.

Comparability—The data on utility costs have been collected since 1980 for owner-occupied housing units, and since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

VACANCY STATUS

The data on vacancy status were obtained from questionnaire item C1, which was completed by census enumerators. Vacancy status and other characteristics of vacant units were determined by enumerators obtaining information from landlords, owners, neighbors, rental agents, and others. Vacant units are subdivided according to their housing market classification as follows:

For Rent—These are vacant units offered "for rent," and vacant units offered either "for rent" or "for sale."

For Sale Only—These are vacant units being offered "for sale only," including units in cooperatives and condominium projects if the individual units are offered "for sale only."

Rented or Sold, Not Occupied—If any money rent has been paid or agreed upon but the new renter has not moved in as of the date of enumeration, or if the unit has recently been sold but the new owner has not yet moved in, the vacant unit is classified as "rented or sold, not occupied."

For Seasonal, Recreational, or Occasional Use—These are vacant units used or intended for use only in certain seasons or for weekend or other occasional use throughout the year.

Seasonal units include those used for summer or winter sports or recreation, such as beach cottages and hunting cabins. Seasonal units also may include quarters for such workers as herders and loggers. Interval ownership units, sometimes called shared-ownership or time-sharing condominiums, also are included here.

For Migrant Workers—These include vacant units intended for occupancy by migratory workers employed in farm work during the crop season. (Work in a cannery, a freezer plant, or a food-processing plant is not farm work.)

Other Vacant—If a vacant unit does not fall into any of the classifications specified above, it is classified as "other vacant." For example, this category includes units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner.

Homeowner Vacancy Rate—This is the percentage relationship between the number of vacant units for sale and the total homeowner inventory. It is computed by dividing the number of vacant units for sale only by the sum of the owner-occupied units and the number of vacant units that are for sale only.

Rental Vacancy Rate—This is the percentage relationship of the number of vacant units for rent to the total rental inventory. It is computed by dividing the number of vacant units for rent by the sum of the renter-occupied units and the number of vacant units for rent.

Comparability—Data on vacancy status have been collected since 1940. For 1990, the category, “seasonal/recreational/occasional use” combined vacant units classified in 1980 as “seasonal or migratory” and “held for occasional use.” Also, in 1970 and 1980, housing characteristics generally were presented only for year-round units. In 1990, housing characteristics are shown for all housing units.

VALUE

The data on value (also referred to as “price asked” for vacant units) were obtained from questionnaire item H6, which was asked at housing units that were owned, being bought, or vacant for sale at the time of enumeration. Value is the respondent’s estimate of how much the property (house and lot, mobile home and lot, or condominium unit) would sell for if it were for sale. If the house or mobile home was owned or being bought, but the land on which it sits was not, the respondent was asked to estimate the combined value of the house or mobile home and the land. For vacant units, value was the price asked for the property.

Value was tabulated separately for all owner-occupied and vacant-for-sale housing units, owner-occupied and vacant-for-sale mobile homes or trailers, and specified owner-occupied and specified vacant-for-sale housing units. Specified owner-occupied and specified vacant-for-sale housing units include only one-family houses on fewer than 10 acres without a business or medical office on the property. The data for “specified units” exclude mobile homes, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings.

Median and Quartile Value—The median divides the value distribution into two equal parts. Quartiles divide the value distribution into four equal parts. These measures are rounded to the nearest hundred dollars. (For more information on medians and quartiles, see the discussion under “Derived Measures.”)

Aggregate Value—To calculate aggregate value, the amount assigned for the category “Less than \$10,000” is \$9,000. The amount assigned to the category “\$500,000 or more”

is \$600,000. Mean value is rounded to the nearest hundred dollars. (For more information on aggregates and means, see the discussion under “Derived Measures.”)

Comparability—In 1980, value was asked only at owner-occupied or vacant-for-sale one-family houses on fewer than 10 acres with no business or medical office on the property and at all owner-occupied or vacant-for-sale condominium housing units. Mobile homes were excluded. Value data were presented for specified owner-occupied housing units, specified vacant-for-sale-only housing units, and owner-occupied condominium housing units.

In 1990, the question was asked at all owner-occupied or vacant-for-sale-only housing units with no exclusions. Data presented for specified owner-occupied and specified vacant-for-sale-only housing units will include one-family condominium houses but not condominiums in multi-unit structures since condominium units are now identified only in long-form questionnaires.

For 1990, quartiles have been added because the range of values and rents in the United States has increased in recent years. Upper and lower quartiles can be used to note large value and rent differences among various geographic areas.

VEHICLES AVAILABLE

The data on vehicles available were obtained from questionnaire item H13, which was asked at occupied housing units. This item was asked on a sample basis. These data show the number of households with a specified number of passenger cars, vans, and pickup or panel trucks of one-ton capacity or less kept at home and available for the use of household members. Vehicles rented or leased for one month or more, company vehicles, and police and government vehicles are included if kept at home and used for nonbusiness purposes. Dismantled or immobile vehicles are excluded. Vehicles kept at home but used only for business purposes also are excluded.

Vehicles Per Household—This is computed by dividing aggregate vehicles available by the number of occupied housing units.

Limitation of the Data—The 1980 census evaluations showed that the number of automobiles was slightly overreported; the number of vans and trucks slightly underreported. The statistics do not measure the number of vehicles privately owned or the number of households owning vehicles.

Comparability—Data on automobiles available were collected from 1960 to 1980. In 1980, a separate question also was asked on the number of trucks and vans. The data on automobiles and trucks and vans were presented

separately and also as a combined vehicles available tabulation. The 1990 data are comparable to the 1980 vehicles available tabulations.

YEAR HOUSEHOLDER MOVED INTO UNIT

The data on year householder moved into unit were obtained from questionnaire item H8, which was asked at occupied housing units. This item was asked on a sample basis. These data refer to the year of the latest move by the householder. If a householder moved back into a housing unit he or she previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another within the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year that the householder moved in is not necessarily the same year other members of the household moved, although in the great majority of cases an entire household moves at the same time.

Comparability—In 1960 and 1970, this question was asked of every person and included in population reports. This item in housing tabulations refers to the year the householder moved in. In 1980 and 1990, the question was asked only of the householder.

YEAR STRUCTURE BUILT

The data on year structure built were obtained from questionnaire item H17, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Data on year structure built refer to when the building was first constructed, not when it was remodeled, added to, or converted. For housing units under construction that met the housing unit definition—that is, all exterior windows, doors, and final usable floors were in place—the category “1989 or March 1990” was used. For a houseboat or a mobile home or trailer, the manufacturer’s model year was assumed to be the year built. The figures shown in census data products relate to the number of units built during the specified periods that were still in existence at the time of enumeration.

Median Year Structure Built—The median divides the distribution into two equal parts. The median is rounded to the nearest calendar year. Median age of housing can be obtained by subtracting median year structure built from 1990. For example, if the median year structure built is 1957, the median age of housing in that area is 33 years (1990 minus 1957).

Limitation of the Data—Data on year structure built are more susceptible to errors of response and nonreporting than data on many other items because respondents must rely on their memory or on estimates by persons who have

lived in the neighborhood a long time. Available evidence indicates there is underreporting in the older-year-structure-built categories, especially “Built in 1939 or earlier.” The introduction of the “Don’t know” category (see the discussion on “Comparability”) may have resulted in relatively higher allocation rates. Data users should refer to the discussion in Appendix C, Accuracy of the Data, and to the allocation tables.

Comparability—Data on year structure built were collected for the first time in the 1940 census. Since then, the response categories have been modified to accommodate the 10-year period between each census. In 1990, the category, “Don’t Know,” was added in an effort to minimize the response error mentioned in the paragraph above on limitation of the data.

DERIVED MEASURES

Census data products include various derived measures, such as medians, means, and percentages, as well as certain rates and ratios. Derived measures that round to less than 0.1 are not shown but indicated as zero. In printed reports, zero is indicated by a dash (–).

Interpolation

Interpolation frequently is used in calculating medians or quartiles based on interval data and in approximating standard errors from tables. Linear interpolation is used to estimate values of a function between two known values. “Pareto interpolation” is an alternative to linear interpolation. It is used by the Census Bureau in calculating median income within intervals wider than \$2,500. In Pareto interpolation, the median is derived by interpolating between the logarithms of the upper and lower income limits of the median category.

Mean

This measure represents an arithmetic average of a set of values. It is derived by dividing the sum of a group of numerical items (or aggregate) by the total number of items. Aggregates are used in computing mean values. For example, mean family income is obtained by dividing the aggregate of all income reported by persons in families by the total number of families. (Additional information on means and aggregates is included in the separate explanations of many population and housing subjects.)

Median

This measure represents the middle value in a distribution. The median divides the total frequency into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. The median is

computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in specific census publications and other data products.

In reports, if the median falls within the upper interval of the tabulation distribution, the median is shown as the initial value of the interval followed by a plus sign (+); if within the lower interval, the median is shown as the upper value of the category followed by a minus sign (-). For summary tape files, if the median falls within the upper or lower interval, it is set to a specified value. (Additional information on medians is included in the separate explanations of many population and housing subjects.)

Percentages, Rates, and Ratios

These measures are frequently presented in census products to compare two numbers or two sets of measurements. These comparisons are made in two ways: (1)

subtraction, which provides an absolute measure of the difference between two items, and (2) the quotient of two numbers, which provides a relative measure of difference.

Quartile

This measure divides a distribution into four equal parts. The first quartile (or lower quartile) is the value that defines the upper limit of the lowest one-quarter of the cases. The second quartile is the median. The third quartile (or upper quartile) defines the lower limit of the upper one-quarter of the cases in the distribution. The difference between the upper and lower quartiles is called the interquartile range. This interquartile range is less affected by wide variations than is the mean. Quartiles are presented for certain financial characteristics such as housing value and rent.

APPENDIX C.

Accuracy of the Data

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Sample Design	C-1

INTRODUCTION

The data contained in this data product are based on the 1990 census sample. The data are estimates of the actual figures that would have been obtained from a complete count. Estimates derived from a sample are expected to be different from the 100-percent figures because they are subject to sampling and nonsampling errors. Sampling error in data arises from the selection of persons and housing units to be included in the sample. Nonsampling error affects both sample and 100-percent data, and is introduced as a result of errors that may occur during the collection and processing phases of the census. Provided below is a detailed discussion of both types of errors and a description of the estimation procedures.

SAMPLE DESIGN

Every person and housing unit in the United States was asked certain basic demographic and housing questions (for example, race, age, marital status, housing value, or rent). A sample of these persons and housing units was asked more detailed questions about such items as income, occupation, and housing costs in addition to the basic demographic and housing information. The primary sampling unit for the 1990 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Persons in group quarters were sampled at a 1-in-6 rate.

The sample designation method depended on the data collection procedures. Approximately 95 percent of the population was enumerated by the mailback procedure. In these areas, the Bureau of the Census either purchased a commercial mailing list, which was updated by the United States Postal Service and Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized and the appropriate units were electronically designated as sample units. The questionnaires were either mailed or hand-delivered to the addresses with instructions to complete and mail back the form.

ACCURACY OF THE DATA

Housing units in governmental units with a precensus (1988) estimated population of fewer than 2,500 persons were sampled at 1-in-2. Governmental units were defined for sampling purposes as all incorporated places, all counties, all county equivalents such as parishes in Louisiana, and all minor civil divisions in Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin. Housing units in census tracts and block numbering areas (BNA's) with a precensus housing unit count below 2,000 housing units were sampled at 1-in-6 for those portions not in small governmental units (governmental units with a population less than 2,500). Housing units within census tracts and BNA's with 2,000 or more housing units were sampled at 1-in-8 for those portions not in small governmental units.

In list/enumerate areas (about 5 percent of the population), each enumerator was given a blank address register with designated sample lines. Beginning about Census Day, the enumerator systematically canvassed an assigned area and listed all housing units in the address register in the order they were encountered. Completed questionnaires, including sample information for any housing unit listed on a designated sample line, were collected. For all governmental units with fewer than 2,500 persons in list/enumerate areas, a 1-in-2 sampling rate was used. All other list/enumerate areas were sampled at 1-in-6.

Housing units in American Indian reservations, tribal jurisdiction statistical areas, and Alaska Native villages were sampled according to the same criteria as other governmental units, except the sampling rates were based on the size of the American Indian and Alaska Native population in those areas as measured in the 1980 census. Trust lands were sampled at the same rate as their associated American Indian reservations. Census designated places in Hawaii were sampled at the same rate as governmental units because the Census Bureau does not recognize incorporated places in Hawaii.

The purpose of using variable sampling rates was to provide relatively more reliable estimates for small areas and decrease respondent burden in more densely populated areas while maintaining data reliability. When all sampling rates were taken into account across the Nation, approximately one out of every six housing units in the Nation was included in the 1990 census sample.

CONFIDENTIALITY OF THE DATA

To maintain the confidentiality required by law (Title 13, United States Code), the Bureau of the Census applies a confidentiality edit to the 1990 census data to assure that

published data do not disclose information about specific individuals, households, or housing units. As a result, a small amount of uncertainty is introduced into the estimates of census characteristics. The sample itself provides adequate protection for most areas for which sample data are published since the resulting data are estimates of the actual counts; however, small areas require more protection. The edit is controlled so that the basic structure of the data is preserved.

The confidentiality edit is implemented by selecting a small subset of individual households from the internal sample data files and blanking a subset of the data items on these household records. Responses to those data items were then imputed using the same imputation procedures that were used for nonresponse. A larger subset of households is selected for the confidentiality edit for small areas to provide greater protection for these areas. The editing process is implemented in such a way that the quality and usefulness of the data were preserved.

ERRORS IN THE DATA

Since statistics in this data product are based on a sample, they may differ somewhat from 100-percent figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The sample estimate also would differ from other samples of housing units, persons within those housing units, and persons living in group quarters. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a sample estimate is a measure of the variation among the estimates from all the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. Described below is the method of calculating standard errors and confidence intervals for the data in this product.

In addition to the variability which arises from the sampling procedures, both sample data and 100-percent data are subject to nonsampling error. Nonsampling error may be introduced during any of the various complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one

direction will make both sample and 100-percent data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will tend to be understated for the higher income categories and overstated for the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A through C in this appendix contain the information necessary to calculate the standard errors of sample estimates in this data product. To calculate the standard error, it is necessary to know the basic standard error for the characteristic (given in table A or B) that would result under a simple random sample design (of persons, households, or housing units) and estimation technique; the design factor for the particular characteristic estimated (given in table C); and the number of persons or housing units in the tabulation area and the percent of these in the sample. For machine-readable products, the percent-in-sample is included in a data matrix on the file for each tabulation area. In printed reports, the percent-in-sample is provided in data tables at the end of the statistical tables that compose the report. The design factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1990 census. Tape purchasers will receive table C, the table of design factors, as a supplement to the technical documentation. Table C is included in this appendix for printed reports.

The steps given below should be used to calculate the standard error of an estimate of a total or a percentage contained in this product. A percentage is defined here as a ratio of a numerator to a denominator where the numerator is a subset of the denominator. For example, the proportion of Black teachers is the ratio of Black teachers to all teachers.

1. Obtain the standard error from table A or B (or use the formula given below the table) for the estimated total or percentage, respectively.
2. Find the geographic area to which the estimate applies in the appropriate percent-in-sample table or appropriate matrix, and obtain the person or housing unit "percent-in-sample" figure for this area. Use the person "percent-in-sample" figure for person and family characteristics. Use the housing unit "percent-in-sample" figure for housing unit characteristics.
3. Use table C to obtain the design factor for the characteristic (for example, employment status, school enrollment) and the range that contains the percent-in-sample with which you are working. Multiply the basic standard error by this factor.

The unadjusted standard errors of zero estimates or of very small estimated totals or percentages will approach zero. This is also the case for very large percentages or

estimated totals that are close to the size of the tabulation areas to which they correspond. Nevertheless, these estimated totals and percentages still are subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate. For estimated percentages that are less than 2 or greater than 98, use the basic standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use a basic standard error of 16.

An illustration of the use of the tables is given in the section entitled "Use of Tables to Compute Standard Errors."

Sums and Differences—The standard errors estimated from these tables are not directly applicable to sums of and differences between two sample estimates. To estimate the standard error of a sum or difference, the tables are to be used somewhat differently in the following three situations:

1. For the sum of or difference between a sample estimate and a 100-percent value, use the standard error of the sample estimate. The complete count value is not subject to sampling error.
2. For the sum of or difference between two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors:

$SE_{\hat{X}}$ and $SE_{\hat{Y}}$ of estimates \hat{X} and \hat{Y} :

$$SE_{(\hat{X} + \hat{Y})} = SE_{(\hat{X} - \hat{Y})} = \sqrt{(SE_{\hat{X}})^2 + (SE_{\hat{Y}})^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or from a census sample and another survey. The standard error for estimates not based on the 1990 census sample must be obtained from an appropriate source outside of this appendix.

3. For the differences between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest. For example, to determine the estimate of non-Black teachers, one may subtract the estimate of Black teachers from the estimate of total teachers. To determine the standard error of the estimate of non-Black teachers apply the above formula directly.

Ratios—Frequently, the statistic of interest is the ratio of two variables, where the numerator is not a subset of the

denominator. For example, the ratio of teachers to students in public elementary schools. The standard error of the ratio between two sample estimates is estimated as follows:

1. If the ratio is a proportion, then follow the procedure outlined for "Totals and Percentages."
2. If the ratio is not a proportion, then approximate the standard error using the formula below.

$$SE_{(\hat{X}/\hat{Y})} = \frac{\hat{X}}{\hat{Y}} \sqrt{\frac{(SE_{\hat{X}})^2}{\hat{X}^2} + \frac{(SE_{\hat{Y}})^2}{\hat{Y}^2}}$$

Medians—For the standard error of the median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as $N/2$). Treat $N/2$ as if it were an ordinary estimate and obtain its standard error as instructed above. Compute the desired confidence interval about $N/2$. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about $N/2$. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, continue cumulating frequencies until the sum equals or exceeds the count in excess of the upper limit of the interval about $N/2$. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

When interpolation is required in the upper open-ended interval of a distribution to obtain a confidence bound, use 1.5 times the lower limit of the open-ended confidence interval as the upper limit of the open-ended interval.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1990 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

1. Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples;

2. Approximately 90 percent of the intervals from 1.645 times the estimated standard error below the estimate to 1.645 times the estimated standard error above the estimate would contain the average result from all possible samples.
3. Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent, 90 percent, and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus, we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability of confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the 100-percent value).

Confidence intervals also may be constructed for the ratio, sum of, or difference between two sample figures. This is done by first computing the ratio, sum, or difference, then obtaining the standard error of the ratio, sum, or difference (using the formulas given earlier), and finally forming a confidence interval for this estimated ratio, sum, or difference as above. One can then say with specified confidence that this interval includes the ratio, sum, or difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this appendix do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68, 90, or 95 percent). Thus, some care must be exercised in the interpretation of the data in this data product based on the estimated standard errors.

A standard sampling theory text should be helpful if the user needs more information about confidence intervals and nonsampling errors.

Use of Tables to Compute Standard Errors

The following is a hypothetical example of how to compute a standard error of a total and a percentage. Suppose a particular data table shows that for City A 9,948 persons out of all 15,888 persons age 16 years and over were in the civilian labor force. The percent-in-sample

table lists City A with a percent-in-sample of 16.0 percent (Persons column). The column in table C which includes 16.0 percent-in-sample shows the design factor to be 1.1 for "Employment status."

The basic standard error for the estimated total 9,948 may be obtained from table A or from the formula given below table A. In order to avoid interpolation, the use of the formula will be demonstrated here. Suppose that the total population of City A was 21,220. The formula for the basic standard error, SE, is

$$SE(9,948) = \sqrt{5(9,948) (1 - 9,948 / 21,220)}$$

$$= 163 \text{ persons.}$$

The standard error of the estimated 9,948 persons 16 years and over who were in the civilian labor force is found by multiplying the basic standard error 163 by the design factor, 1.1 from table C. This yields an estimated standard error of 179 for the total number of persons 16 years and over in City A who were in the civilian labor force.

The estimated percent of persons 16 years and over who were in the civilian labor force in City A is 62.6. From table B, the unadjusted standard error is found to be approximately 0.85 percentage points. The standard error for the estimated 62.6 percent of persons 16 years and over who were in the civilian labor force is $0.85 \times 1.1 = 0.94$ percentage points.

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are approximate. Calculations can be expressed to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than two decimal places when the estimated standard error is one percentage point (i.e., 1.00) or more.

In the previous example, the standard error of the 9,948 persons 16 years and over in City A who were in the civilian labor force was found to be 179. Thus, a 90 percent confidence interval for this estimated total is found to be:

$$[9,948 - 1.645(179)] \text{ to } [9,948 + 1.645(179)]$$

or

$$9,654 \text{ to } 10,242$$

One can say, with about 90 percent confidence, that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The following is an illustration of the calculation of standard errors and confidence intervals when a difference between two sample estimates is obtained. For example, suppose the number of persons in City B age 16 years and over who were in the civilian labor force was 9,314 and the total number of persons 16 years and over was 16,666. Further suppose the population of City B was 25,225. Thus, the estimated percentage of persons 16 years and over who were in the civilian labor force is 55.9 percent. The unadjusted standard error determined using the formula provided at the bottom of table B is 0.86

percentage points. We find that City B had a percent-in-sample of 15.7. The range which includes 15.7 percent-in-sample in table C shows the design factor to be 1.1 for "Employment Status." Thus, the approximate standard error of the percentage (55.9 percent) is $0.86 \times 1.1 = 0.95$ percentage points.

Now suppose that one wished to obtain the standard error of the difference between City A and City B of the percentages of persons who were 16 years and over and who were in the civilian labor force. The difference in the percentages of interest for the two cities is:

$$62.6 - 55.9 = 6.7 \text{ percent.}$$

Using the results of the previous example:

$$SE(6.7) = \sqrt{(SE(62.6))^2 + (SE(55.9))^2} = \sqrt{(0.94)^2 + (0.95)^2}$$

$$= 1.34 \text{ percentage points}$$

The 90 percent confidence interval for the difference is formed as before:

$$[6.70 - 1.645(1.34)] \text{ to } [6.70 + 1.645(1.34)]$$

or

$$4.50 \text{ to } 8.90$$

One can say with 90 percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

For reasonably large samples, ratio estimates are normally distributed, particularly for the census population. Therefore, if we can calculate the standard error of a ratio estimate then we can form a confidence interval around the ratio. Suppose that one wished to obtain the standard error of the ratio of the estimate of persons who were 16 years and over and who were in the civilian labor force in City A to the estimate of persons who were 16 years and over and who were in the civilian labor force in City B. The ratio of the two estimates of interest is:

$$9948/9314 = 1.07$$

$$SE(1.07) = \left(\frac{9948}{9314}\right) \sqrt{\frac{179^2}{(9948)^2} + \frac{188^2}{(9314)^2}}$$

$$= .029$$

Using the results above, the 90 percent confidence interval for this ratio would be:

$$[1.07 - 1.645(.029)] \text{ to } [1.07 + 1.645(.029)]$$

or

$$1.02 \text{ to } 1.12$$

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure (iterative proportional fitting) resulting in the assignment of a weight to each sample person or housing unit record. For

any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units possessing the characteristic in the tabulation area. Estimates of family or household characteristics were based on the weight assigned to the family member designated as householder. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value 6, all characteristics of that person or housing unit would be tabulated with the weight of 6. The estimation procedure, however, did assign weights varying from person to person or housing unit to housing unit. The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas generally were formed of contiguous geographic units which agreed closely with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas never crossed State or county boundaries. In small counties with a sample count below 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in four stages. For persons, the first stage applied 17 household-type groups. The second stage used two groups: sampling rate of 1-in-2; sampling rate less than 1-in-2. The third stage used the dichotomy householders/nonhouseholders. The fourth stage applied 180 aggregate age-sex-race-Hispanic origin categories. The stages were as follows:

PERSONS

STAGE I: TYPE OF HOUSEHOLD

Group	Persons in Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Persons in Housing Units With a Family Without Own Children Under 18
6-10	2 through 8 or more persons in housing unit
	Persons in All Other Housing Units
11	1 person in housing unit
12-16	2 through 8 or more persons in housing unit
	Persons in Group Quarters
17	Persons in Group Quarters

STAGE II: SAMPLING RATES

1	Sampling rate of 1-in-2
2	Sampling rate less than 1-in-2

STAGE III: HOUSEHOLDER/NONHOUSEHOLDER

- | | |
|---|----------------|
| 1 | Householder |
| 2 | Nonhouseholder |

STAGE IV: AGE/SEX/RACE/HISPANIC ORIGIN

Group	White
	Persons of Hispanic Origin
	Male
1	0 to 4 years
2	5 to 14 years
3	15 to 19 years
4	20 to 24 years
5	25 to 34 years
6	35 to 54 years
7	55 to 64 years
8	65 to 74 years
9	75 years and over
	Female
10-18	Same age categories as groups 1 through 9.
	Persons Not of Hispanic Origin
19-36	Same sex and age categories as groups 1 through 18.
	Black
37-72	Same age/sex/Hispanic origin categories as groups 1 through 36.
	Asian or Pacific Islander
73-108	Same age/sex/Hispanic origin categories as groups 1 through 36.
	American Indian, Eskimo, or Aleut
109-144	Same age/sex/Hispanic origin categories as groups 1 through 36.
	Other Race (includes those races not listed above)
145-180	Same age/sex/Hispanic origin categories as groups 1 through 36.

Within a weighting area, the first step in the estimation procedure was to assign an initial weight to each sample person record. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure, prior to iterative proportional fitting, was to combine categories in each of the four estimation stages, when needed to increase the reliability of the ratio estimation procedure. For each stage, any group that did not meet certain criteria for the unweighted sample count or for the ratio of the 100-percent to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the fourth stage, an additional criterion concerning the number of complete count persons in each race/Hispanic origin category was applied.

As the final step, the initial weights underwent four stages of ratio adjustment applying the grouping procedures described above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight.

In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Next, at stage III, the stage II weights were adjusted by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. Finally, at stage IV, the stage III weights were adjusted by the ratio of the complete census count to the sum of the stage III weights for sample persons in each stage IV group. The four stages of ratio adjustment were performed two times (two iterations) in the order given above. The weights obtained from the second iteration for stage IV were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight of the persons in a particular group was 7.25 then 1/4 of the sample persons in this group were randomly assigned a weight of 8, while the remaining 3/4 received a weight of 7.

The ratio estimation procedure for housing units was essentially the same as that for persons, except that vacant units were treated differently. The occupied housing unit ratio estimation procedure was done in four stages, and the vacant housing unit ratio estimation procedure was done in a single stage. The first stage for occupied housing units applied 16 household type categories, while the second stage used the two sampling categories described above for persons. The third stage applied three units-in-structure categories; i.e. single units, multi-unit less than 10 and multi-unit 10 or more. The fourth stage could potentially use 200 tenure-race-Hispanic origin-value/rent groups. The stages for ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

STAGE I: TYPE OF HOUSEHOLD

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Housing Units With a Family Without Own Children Under 18
6-10	2 through 8 or more persons in housing unit

STAGE I: TYPE OF HOUSEHOLD—Con.

All Other Housing Units

11	1 person in housing unit
12-16	2 through 8 or more persons in housing unit

STAGE II: SAMPLING RATE CATEGORY

1	Sampling rate of 1-in-2
2	Sampling rate less than 1-in-2

STAGE III: UNITS IN STRUCTURE

1	Single unit structure
2	Multi-unit structure consisting of fewer than 10 individual units
3	Multi-unit structure consisting of 10 or more individual units

STAGE IV: TENURE/RACE AND HISPANIC ORIGIN OF HOUSEHOLDER/VALUE OR RENT

Group	Owner
	White Householder
	Householder of Hispanic Origin
	Value
1	Less than \$20,000
2	\$20,000 to \$39,999
3	\$40,000 to \$59,999
4	\$60,000 to \$79,999
5	\$80,000 to \$99,999
6	\$100,000 to \$149,999
7	\$150,000 to \$249,999
8	\$250,000 to \$299,999
9	\$300,000 or more
10	Other ¹
11-20	Householder Not of Hispanic Origin Same value categories as groups 1 through 10
21-40	Black Householder Same Hispanic origin/value categories as groups 1 through 20
41-60	Asian or Pacific Islander Householder Same Hispanic origin/value categories as groups 1 through 20
61-80	American Indian, Eskimo, or Aleut Householder Same Hispanic origin/value categories as groups 1 through 20
81-100	Householder of Other Race Same Hispanic origin/value categories as groups 1 through 20

Renter

White Householder

Householder of Hispanic origin

Rent

101	Less than \$100
102	\$100 to \$199
103	\$200 to \$299
104	\$300 to \$399
105	\$400 to \$499
106	\$500 to \$599
107	\$600 to \$749
108	\$750 to \$999
109	\$1,000 or more
110	No cash rent

Householder Not of Hispanic Origin
Same rent categories as groups 101 through 110

121-140

Black Householder

Same Hispanic origin/rent categories as groups 101 through 120

141-160

Asian or Pacific Islander Householder

Same Hispanic origin/rent categories as groups 101 through 120

161-180

American Indian, Eskimo, or Aleut Householder

Same Hispanic origin/rent categories as groups 101 through 120

181-200

Householder of Other Race

Same Hispanic origin/rent categories as groups 101 through 120

Vacant Housing Units

1	Vacant for rent
2	Vacant for sale
3	Other vacant

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and if the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial, unadjusted weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete count figures for the population and housing unit groups used in the estimation procedure.

¹Value of units in this category results from other factors besides housing value alone, for example, inclusion of more than 10 acres of land, or presence of a business establishment on the premises.

Control of Nonsampling Error

As mentioned earlier, both sample and 100-percent data are subject to nonsampling error. This component of error could introduce serious bias into the data, and the total error could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the decennial census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. Described below are the primary sources of nonsampling error and the programs instituted for control of this error. The success of these programs, however, was contingent upon how well the instructions actually were carried out during the census. As part of the 1990 census evaluation program, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some households or persons to be missed entirely by the census. The undercoverage of persons and housing units can introduce biases into the data.

Several coverage improvement programs were implemented during the development of the census address list and census enumeration and processing to minimize undercoverage of the population and housing units. These programs were developed based on experience from the 1980 census and results from the 1990 census testing cycle. In developing and updating the census address list, the Census Bureau used a variety of specialized procedures in different parts of the country.

- In the large urban areas, the Census Bureau purchased and geocoded address lists. Concurrent with geocoding, the United States Postal Service (USPS) reviewed and updated this list. After the postal check, census enumerators conducted a dependent canvass and update operation. In the fall of 1989, local officials were given the opportunity to examine block counts of address listings (local review) and identify possible errors. Prior to mailout, the USPS conducted a final review.
- In small cities, suburban areas, and selected rural parts of the country, the Census Bureau created the address list through a listing operation. The USPS reviewed and updated this list, and the Census Bureau reconciled USPS corrections and updated through a field operation. In the fall of 1989, local officials participated in reviewing block counts of address listings. Prior to mailout, the USPS conducted a final review.
- The Census Bureau (rather than the USPS) conducted a listing operation in the fall of 1989 and delivered census questionnaires in selected rural and seasonal housing areas in March of 1990. In some inner-city public housing developments, whose addresses had been obtained via the purchased address list noted above, census questionnaires were also delivered by Census Bureau enumerators.

Coverage improvement programs continued during and after mailout. A recheck of units initially classified as vacant or nonexistent improved further the coverage of persons and housing units. All local officials were given the opportunity to participate in a post-census local review, and census enumerators conducted an additional canvass. In addition, efforts were made to improve the coverage of unique population groups, such as the homeless and parolees/probationers. Computer and clerical edits and telephone and personal visit followup also contributed to improved coverage.

More extensive discussion of the programs implemented to improve coverage will be published by the Census Bureau when the evaluation of the coverage improvement program is completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error, although the questions were phrased as clearly as possible based on precensus tests, and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency, and problems were followed up as necessary.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was monitored carefully. Field staff were prepared for their tasks by using standardized training packages that included hands-on experience in using census materials. A sample of the households interviewed by enumerators for nonresponse were reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases involved in processing the census data represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any imputation procedure using respondent data may not completely

reflect this difference either at the elemental level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was reduced substantially during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were imputed by the computer by using reported data for a person or housing unit with similar characteristics.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of data that describes the population as accurately and clearly as possible. To meet this objective, questionnaires were edited during field data collection operations for consistency, completeness, and acceptability. Questionnaires also were reviewed by census clerks for omissions, certain specific inconsistencies, and population coverage. For example, write-in entries such as "Don't know" or "NA" were considered unacceptable. For some district offices, the initial edit was automated; however, for the majority of the district offices, it was performed by clerks. As a result of this operation, a telephone or personal visit followup was made to obtain missing information. Potential coverage errors were included in the followup, as well as a sample of questionnaires with omissions and/or inconsistencies.

Subsequent to field operations, remaining incomplete or inconsistent information on the questionnaires was assigned

using imputation procedures during the final automated edit of the collected data. Imputations, or computer assignments of acceptable codes in place of unacceptable entries or blanks, are needed most often when an entry for a given item is lacking or when the information reported for a person or housing unit on that item is inconsistent with other information for that same person or housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person or housing unit that was consistent with entries for persons or housing units with similar characteristics. The assignment of acceptable codes in place of blanks or unacceptable entries enhances the usefulness of the data.

Another way in which corrections were made during the computer editing process was through substitution; that is, the assignment of a full set of characteristics for a person or housing unit. When there was an indication that a housing unit was occupied but the questionnaire contained no information for the people within the household or the occupants were not listed on the questionnaire, a previously accepted household was selected as a substitute, and the full set of characteristics for the substitute was duplicated. The assignment of the full set of housing characteristics occurred when there was no housing information available. If the housing unit was determined to be occupied, the housing characteristics were assigned from a previously processed occupied unit. If the housing unit was vacant, the housing characteristics were assigned from a previously processed vacant unit.

Table A. Unadjusted Standard Error for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total ¹	Size of publication area ²													
	500	1,000	2,500	5,000	10,000	25,000	50,000	100,000	250,000	500,000	1,000,000	5,000,000	10,000,000	25,000,000
50	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1,000	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2,500	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5,000	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10,000	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15,000	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25,000	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75,000	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100,000	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250,000	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500,000	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1,000,000	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5,000,000	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10,000,000	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

¹For estimated totals larger than 10,000,000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$SE(\hat{Y}) = \sqrt{5\hat{Y}\left(1 - \frac{\hat{Y}}{N}\right)}$$

N = Size of area

\hat{Y} = Estimate of characteristic total

²The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentage

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage ¹												
	500	750	1,000	1,500	2,500	5,000	7,500	10,000	25,000	50,000	100,000	250,000	500,000
2 or 98	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

¹For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error. This table should only be used for proportions, that is, where the numerator is a subset of the denominator.

$$SE(\hat{p}) = \sqrt{\frac{5}{B}\hat{p}(100 - \hat{p})}$$

B = Base of estimated percentage

\hat{p} = Estimated percentage

Table C. Standard Error Design Factors—Hawaii

[Percent of persons or housing units in sample]

Characteristic	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
POPULATION				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race.....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	1.0	0.6	0.5
Household type and relationship.....	1.3	1.1	0.6	0.5
Children ever born.....	2.7	2.5	1.3	1.1
Work disability and mobility limitation status.....	1.2	1.1	0.6	0.5
Ancestry.....	2.5	2.3	1.3	1.1
Place of birth.....	2.0	2.0	1.0	0.8
Citizenship.....	1.7	1.5	0.9	0.7
Residence in 1985.....	2.1	2.0	1.0	0.9
Year of entry.....	1.5	1.3	0.8	0.6
Language spoken at home and ability to speak English.....	1.6	1.4	0.8	0.7
Educational attainment.....	1.3	1.2	0.7	0.6
School enrollment.....	1.8	1.6	0.9	0.8
Type of residence (urban/rural).....	2.4	2.4	1.2	1.0
Household type.....	1.3	1.1	0.6	0.5
Family type.....	1.2	1.1	0.6	0.5
Group quarters.....	0.9	0.9	0.5	0.4
Subfamily type and presence of children.....	1.2	1.1	0.6	0.5
Employment status.....	1.3	1.1	0.6	0.5
Industry.....	1.3	1.1	0.7	0.5
Occupation.....	1.2	1.1	0.6	0.5
Class of worker.....	1.5	1.3	0.8	0.6
Hours per week and weeks worked in 1989.....	1.2	1.1	0.6	0.5
Number of workers in family.....	1.3	1.1	0.6	0.5
Place of work.....	1.6	1.4	0.8	0.7
Means of transportation to work.....	1.4	1.3	0.7	0.6
Travel time to work.....	1.3	1.2	0.7	0.6
Private vehicle occupancy.....	1.4	1.3	0.7	0.6
Time leaving home to go to work.....	1.3	1.2	0.7	0.5
Type of income in 1989.....	1.4	1.2	0.7	0.6
Household income in 1989.....	1.2	1.1	0.6	0.5
Family income in 1989.....	1.2	1.1	0.6	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.8	0.7
Poverty status in 1989 (families).....	1.2	1.0	0.6	0.5
Armed Forces and veteran status.....	1.5	1.3	0.8	0.6
HOUSING				
Age of householder.....	1.2	1.0	0.6	0.5
Race of householder.....	1.2	1.0	0.6	0.5
Hispanic origin of householder.....	1.2	1.0	0.6	0.5
Type of residence (urban/rural).....	1.1	1.1	0.5	0.4
Condominium status.....	1.2	1.1	0.6	0.5
Units in structure.....	1.2	1.1	0.6	0.5
Tenure.....	1.2	1.0	0.6	0.5
Occupancy status.....	1.2	1.0	0.6	0.5
Value.....	1.2	1.1	0.6	0.5
Gross rent.....	1.2	1.1	0.6	0.5
Household income in 1989.....	1.2	1.1	0.6	0.5
Year structure built.....	1.2	1.1	0.6	0.5
Rooms, bedrooms.....	1.2	1.1	0.6	0.5
Kitchen facilities.....	1.3	1.3	0.6	0.5
Source of water, plumbing facilities.....	1.3	1.2	0.6	0.5
Sewage disposal.....	1.2	1.1	0.6	0.5
House heating fuel.....	1.3	1.1	0.6	0.5
Telephone in housing unit.....	1.3	1.1	0.6	0.5
Vehicles available.....	1.2	1.1	0.6	0.5
Year householder moved into structure.....	1.2	1.1	0.6	0.5
Mortgage status and monthly mortgage costs.....	1.2	1.1	0.6	0.5
Mortgage status and selected monthly owner costs.....	1.2	1.0	0.6	0.5
Gross rent as a percentage of household income in 1989.....	1.2	1.1	0.6	0.5
Household income in 1989 by selected monthly owner costs as a percentage of income.....	1.2	1.1	0.6	0.5



APPENDIX D.

Collection and Processing Procedures

CONTENTS

Data Collection Procedures	D-2
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ENUMERATION AND RESIDENCE RULES

In accordance with census practice dating back to the first United States census in 1790, each person was to be enumerated as an inhabitant of his or her "usual residence" in the 1990 census. Usual residence is the place where the person lives and sleeps most of the time or considers to be his or her usual residence. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1, 1990).

Enumeration Rules

Each person whose usual residence was in the United States was to be included in the census, without regard to the person's legal status or citizenship. In a departure from earlier censuses, foreign diplomatic personnel participated voluntarily in the census, regardless of their residence on or off the premises of an embassy. As in previous censuses, persons in the United States specifically excluded from the census were foreign travelers who had not established a residence.

Americans with a usual residence outside the United States were not enumerated in the 1990 census. United States military and Federal civilian employees, and their dependents overseas, are included in the population counts for States for purposes of Congressional apportionment, but are excluded from all other tabulations for States and their subdivisions. The counts of United States military and Federal civilian employees, and their dependents, were obtained from administrative records maintained by Federal departments and agencies. Other Americans living overseas, such as employees of international agencies

and private businesses and students, were not enumerated, nor were their counts obtained from administrative sources. On the other hand, Americans temporarily overseas were to be enumerated at their usual residence in the United States.

Residence Rules

Each person included in the census was to be counted at his or her usual residence—the place where he or she lives and sleeps most of the time or the place where the person considers to be his or her usual home. If a person had no usual residence, the person was to be counted where he or she was staying on April 1, 1990.

Persons temporarily away from their usual residence, whether in the United States or overseas, on a vacation or on a business trip, were counted at their usual residence. Persons who occupied more than one residence during the year were counted at the one they considered to be their usual residence. Persons who moved on or near Census Day were counted at the place they considered to be their usual residence.

Persons in the Armed Forces—Members of the Armed Forces were counted as residents of the area in which the installation was located, either on the installation or in the surrounding community. Family members of Armed Forces personnel were counted where they were living on Census Day (for example, with the Armed Forces person or at another location).

Each Navy ship not deployed to the 6th or 7th Fleet was attributed to the municipality that the Department of the Navy designated as its homeport. If the homeport included more than one municipality, ships berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Ships attributed to the homeport, but not physically present and not deployed to the 6th or 7th Fleet, were assigned to the municipality named on the Department of the Navy's homeport list. These rules also apply to Coast Guard vessels.

Personnel assigned to each Navy and Coast Guard ship were given the opportunity to report a residence off the ship. Those who did report an off-ship residence in the communities surrounding the homeport were counted there; those who did not were counted as residents of the ship. Personnel on Navy ships deployed to the 6th or 7th Fleet on Census Day were considered to be part of the overseas population.

Persons on Maritime Ships—Persons aboard maritime ships who reported an off-ship residence were counted at that residence. Those who did not were counted as residents of the ship, and were attributed as follows:

1. The port where the ship was docked on Census Day, if that port was in the United States or its territories.
2. The port of departure if the ship was at sea, provided the port was in the United States or its territories.
3. The port of destination in the United States or its territories, if the port of departure of a ship at sea was a foreign port.
4. The overseas population if the ship was docked at a foreign port or at sea between foreign ports. (These persons were not included in the overseas population for apportionment purposes.)

Persons Away at School—College students were counted as residents of the area in which they were living while attending college, as they have been since the 1950 census. Children in boarding schools below the college level were counted at their parental home.

Persons in Institutions—Persons under formally authorized, supervised care or custody, such as in Federal or State prisons; local jails; Federal detention centers; juvenile institutions; nursing, convalescent, and rest homes for the aged and dependent; or homes, schools, hospitals, or wards for the physically handicapped, mentally retarded, or mentally ill, were counted at these places.

Persons Away From Their Usual Residence on Census Day—Migrant agricultural workers who did not report a usual residence elsewhere were counted as residents of the place where they were on Census Day. Persons in worker camps who did not report a usual residence elsewhere were counted as residents of the camp where they were on Census Day.

In some parts of the country, natural disasters displaced significant numbers of households from their usual place of residence. If these persons reported a destroyed or damaged residence as their usual residence, they were counted at that location.

Persons away from their usual residence were counted by means of interviews with other members of their families, resident managers, or neighbors.

DATA COLLECTION PROCEDURES

The 1990 census was conducted primarily through self-enumeration. The questionnaire packet included general information about the 1990 census and an instruction guide explaining how to complete the questionnaire. Spanish-language questionnaires and instruction guides were available on request. Instruction guides also were available in 32 other languages.

Enumeration of Housing Units

Each housing unit in the country received one of two versions of the census questionnaire:

1. A short-form questionnaire that contained a limited number of basic population and housing questions; these questions were asked of all persons and housing units and are often referred to as 100-percent questions.
2. A long-form questionnaire that contained the 100-percent items and a number of additional questions; a sampling procedure was used to determine those housing units that were to receive the long-form questionnaire.

Three sampling rates were employed. For slightly more than one-half of the country, one in every six housing units (about 17 percent) received the long-form or sample questionnaire. In functioning local governmental units (counties and incorporated places, and in some parts of the country, towns and townships) estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire in order to enhance the reliability of the sample data for these small areas. For census tracts and block numbering areas having more than 2,000 housing units in the Census Bureau's address files, one in every eight housing units (about 13 percent) received a sample questionnaire, providing reliable statistics for these areas while permitting the Census Bureau to stay within a limit of 17.7 million sample questionnaires, or a one-in-six sample, nationwide.

The mail-out/mail-back procedure was used mainly in cities, suburban areas, towns, and rural areas where mailing addresses consisted of a house number and street name. In these areas, the Census Bureau developed mailing lists that included about 88.4 million addresses. The questionnaires were delivered through the mail and respondents were to return them by mail. Census questionnaires were delivered 1 week before Census Day (April 1, 1990).

The update/leave/mail-back method was used mainly in densely populated rural areas where it was difficult to develop mailing lists because mailing addresses did *not* use house number and street name. The Census Bureau compiled lists of housing units in advance of the census. Enumerators delivered the questionnaires, asked respondents to return them by mail, and added housing units not on the mailing lists. This method was used mainly in the South and Midwest, and also included some high-rise, low-income urban areas. A variation of this method was used in urban areas having large numbers of boarded-up buildings. About 11 million housing units were enumerated using this method.

The list/enumerate method (formerly called conventional or door-to-door enumeration) was used mainly in very remote and sparsely-settled areas. The United States

Postal Service delivered unaddressed short-form questionnaires before Census Day. Starting a week before Census Day, enumerators canvassed these areas, checked that all housing units received a questionnaire, created a list of all housing units, completed long-form questionnaires, and picked up the completed short-form questionnaires. This method was used mainly in the West and Northeast to enumerate an estimated 6.5 million housing units.

Followup

Nonresponse Followup—In areas where respondents were to mail back their questionnaires, an enumerator visited each address from which a questionnaire was not received.

Coverage and Edit-Failure Followup—In the mail-back areas, some households returned a questionnaire that did not meet specific quality standards because of incomplete or inconsistent information, or the respondent had indicated difficulty in deciding who was to be listed on the questionnaire. These households were contacted by telephone or by personal visit to obtain the missing information or to clarify who was to be enumerated in the household. In areas where an enumerator picked up the questionnaires, the enumerator checked the respondent-filled questionnaire for completeness and consistency.

Special Enumeration Procedures

Special procedures and questionnaires were used for the enumeration of persons in group quarters, such as college dormitories, nursing homes, prisons, military barracks, and ships. The questionnaires (Individual Census Reports, Military Census Reports, and Shipboard Census Reports) included the 100-percent population questions but did not include any housing questions. In all group quarters, all persons were asked the basic population questions; in most group quarters, additional questions were asked of a sample (one-in-six) of persons.

Shelter and Street Night (S-Night)

The Census Bureau collected data for various components of the homeless population at different stages in the 1990 census. "Shelter and Street Night" (S-Night) was a special census operation to count the population in four types of locations where homeless people are found. On the evening of March 20, 1990, and during the early morning hours of March 21, 1990, enumerators counted persons in pre-identified locations:

1. Emergency shelters for the homeless population (public and private; permanent and temporary).
2. Shelters with temporary lodging for runaway youths.
3. Shelters for abused women and their children.

4. Open locations in streets or other places not intended for habitation.

Emergency shelters include all hotels and motels costing \$12 or less (excluding taxes) per night regardless of whether persons living there considered themselves to be homeless, hotels and motels (regardless of cost) used entirely to shelter homeless persons, and pre-identified rooms in hotels and motels used for homeless persons and families. Enumeration in shelters usually occurred from 6 p.m. to midnight; street enumeration, from 2 a.m. to 4 a.m.; abandoned and boarded-up buildings from 4 a.m. to 8 a.m.; and shelters for abused women, from 6 p.m. on March 20 to noon on March 21.

Other components, which some consider as part of the homeless population, were enumerated as part of regular census operations. These include persons doubled up with other families, as well as persons with no other usual home living in transient sites, such as commercial campgrounds, maternity homes for unwed mothers, and drug/alcohol abuse detoxification centers. In institutions, such as local jails and mental hospitals, the Census Bureau does not know who has a usual home elsewhere; therefore, even though some are literally homeless, these persons cannot be identified separately as a component of the homeless population.

There is no generally agreed-upon definition of "the homeless," and there are limitations in the census count that prevent obtaining a total count of the homeless population under any definition. As such, the Census Bureau does not have a definition and will not provide a total count of "the homeless." Rather, the Census Bureau will provide counts and characteristics of persons found at the time of the census in *selected* types of living arrangements. These selected components can be used as building blocks to construct a count of homeless persons appropriate to particular purposes as long as the data limitations are taken into account.

In preparation for "Shelter-and-Street-Night" enumeration, the regional census centers (RCC's) mailed a certified letter (Form D-33 (L)) to the highest elected official of each active functioning government of the United States (more than 39,000) requesting them to identify:

1. All shelters with sleeping facilities (permanent and temporary, such as church basements, armories, public buildings, and so forth, that could be open on March 20).
2. Hotels and motels used to house homeless persons and families.
3. A list of outdoor locations where homeless persons tend to be at night.
4. Places such as bus or train stations, subway stations, airports, hospital emergency rooms, and so forth, where homeless persons seek shelter at night.

5. The specific addresses of abandoned or boarded-up buildings where homeless persons were thought to stay at night.

The letter from the RCC's to the governmental units emphasized the importance of listing night-time congregating sites. The list of shelters was expanded using information from administrative records and informed local sources. The street sites were limited to the list provided by the jurisdictions. All governmental units were eligible for "Shelter and Street Night." For cities with 50,000 or more persons, the Census Bureau took additional steps to update the list of shelter and street locations if the local jurisdiction did not respond to the certified letter. Smaller cities and rural areas participated if the local jurisdiction provided the Census Bureau a list of shelters or open public places to visit or if shelters were identified through our inventory development, local knowledge update, or during the Special Place Prelist operation.

The Census Bureau encouraged persons familiar with homeless persons and the homeless themselves to apply as enumerators. This recruiting effort was particularly successful in larger cities.

For shelters, both long- and short-form Individual Census Reports (ICR's) were distributed. For street enumeration, only short-form ICR's were used. Persons in shelters and at street locations were asked the basic population questions. Additional questions about social and economic characteristics were asked of a sample of persons in shelters only.

Enumerators were instructed *not* to ask who was homeless; rather, they were told to count all persons (including children) staying overnight at the shelters, and everyone they saw on the street except the police, other persons in uniform, and persons engaged in employment or obvious money-making activities other than begging and panhandling.

At both shelter and street sites, persons found sleeping were not awakened to answer questions. Rather, the enumerator answered the sex and race questions by observation and estimated the person's age to the best of his or her ability. In shelters, administrative records and information from the shelter operator were used, when available, for persons who were already asleep.

Less than 1 percent of shelters refused to participate in the census count at first. By the end of the census period, most of those eventually cooperated and the number of refusals had been reduced to a few. For the final refusals, head counts and population characteristics were obtained by enumerators standing outside such shelters and counting people as they left in the morning.

The "street" count was restricted to persons who were visible when the enumerator came to the open, public locations that had been identified by local jurisdictions. Homeless persons who were well hidden, moving about, or in locations other than those identified by the local governments were likely missed. The number missed will never be known and there is no basis to make an estimate

of the number missed from census data. The count of persons in open, public places was affected by many factors, including the extra efforts made to encourage people to go to shelters for "Shelter and Street Night," the weather (which was unusually cold in many parts of the country), the presence of the media, and distrust of the census. Expectations of the number of homeless persons on the street cannot be based on the number seen during the day because the night-time situation is normally very different as more homeless persons are in shelters or very well hidden.

For both "Shelter-and-Street-Night" locations, the Census Bureau assumed that the usual home of those enumerated was in the block where they were found (shelter or street).

The "Shelter-and-Street-Night" operation replaced and expanded the 1980 Mission Night (M-Night) and Casual Count operations. These two operations were aimed at counting the population who reported having no usual residence. M-Night was conducted a week after Census Day, in April 1980. Enumerators visited hotels, motels, and similar places costing \$4 or less each night; missions, flophouses, local jails and similar places at which the average length of stay was 30 days or less; and nonshelter locations, such as bus depots, train stations, and all night movie theaters. Questions were asked of everyone, regardless of age. Enumerators conducted M-Night up to midnight on April 8, 1980, and returned the next morning to collect any forms completed after midnight.

The Casual Count operation was conducted in May 1980 at additional nonshelter locations, such as street corners, pool halls, welfare and employment offices. This operation lasted for approximately 2 weeks. Casual Count was conducted during the day only in selected large central cities. Only persons who appeared to be at least 15 years of age were asked if they had been previously enumerated. Casual Count was actually a coverage-improvement operation. It was not specifically an operation to count homeless persons living in the streets. Persons were excluded if they said they had a usual home outside the city because it was not cost effective to check through individual questionnaires in another city to try to find the person.

PROCESSING PROCEDURES

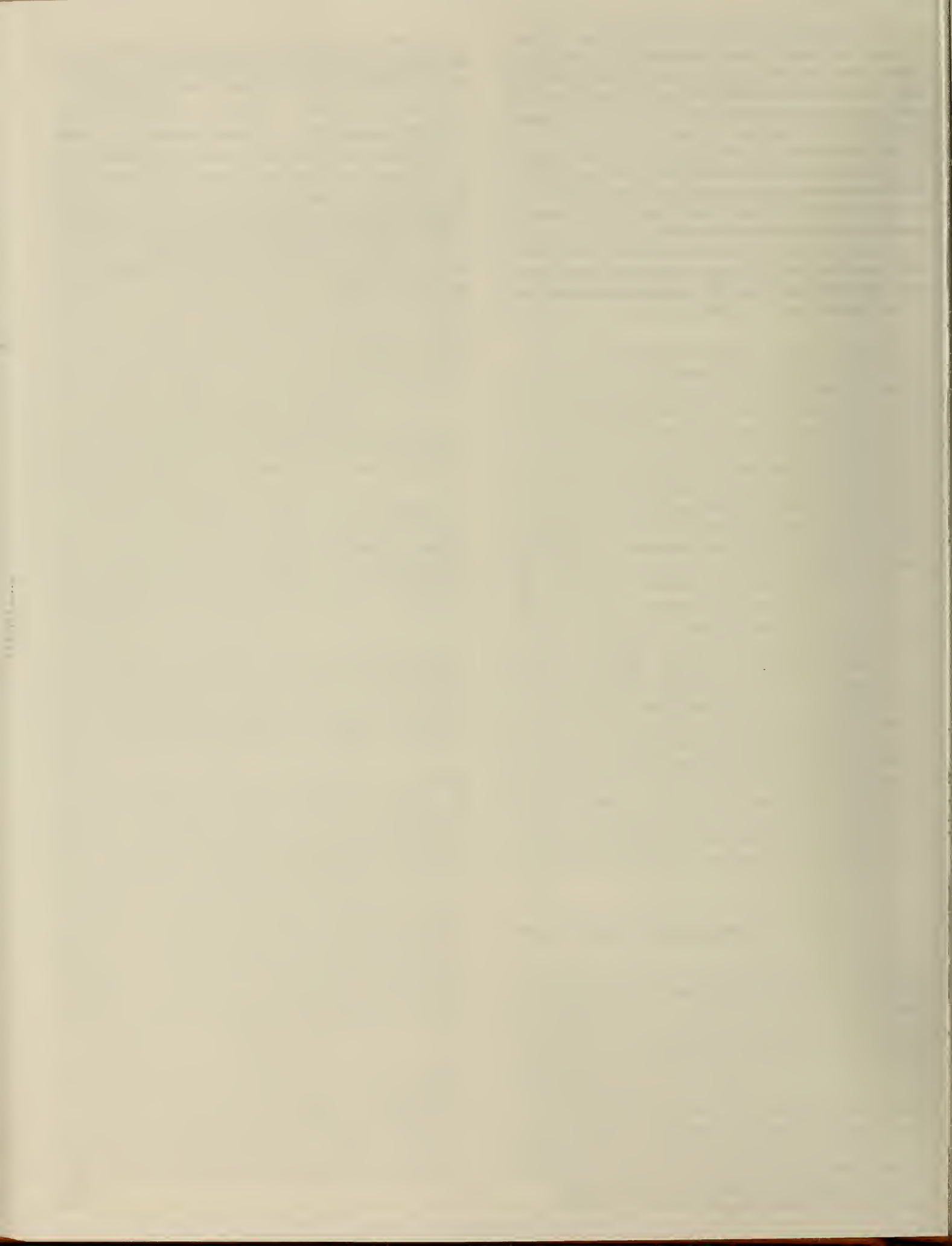
Respondents returned many census questionnaires by mail to 1 of over 344 census district offices or to one of six processing offices. In these offices, the questionnaires were "checked in" and edited for completeness and consistency of the responses. After this initial processing had been performed, all questionnaires were sent to the processing offices.

In the processing offices, the household questionnaires were microfilmed and processed by the Film Optical Sensing Device for Input to Computers (FOSDIC). For most items on the questionnaire, the information supplied

by the respondent was indicated by filling circles in pre-designated positions. FOSDIC electronically "read" these filled circles from the microfilm copy of the questionnaire and transferred the information to computer tape. The computer tape did not include individual names, addresses, or handwritten responses.

The data processing was performed in several stages. All questionnaires were microfilmed, "read" by FOSDIC, and transferred to computer disk. Selected written entries in the race question on both the short and long forms were keyed from the microfilm and coded using the data base developed from the 1980 census and subsequent content and operational tests. Keying of other written entries on the long forms occurred in the seven processing offices.

The information (for example, income dollar amounts or homeowner shelter costs) on these keyed files was merged with the FOSDIC data or processed further through one of three automated coding programs. The codes for industry, occupation, place-of-birth, migration, place-of-work, ancestry, language, relationship, race, and Hispanic origin were merged with the FOSDIC data for editing, weighting, and tabulating operations at Census Bureau headquarters. All responses to the questions on Individual Census Reports (ICR's), Military Census Reports (MCR's), and Shipboard Census Reports (SCR's) were keyed, not processed by microfilm or FOSDIC.



APPENDIX E.

Facsimiles of Respondent Instructions and Questionnaire Pages

Your Guide for the

1990 U.S. Census Form

This guide gives helpful information on filling out your census form. If you need more help, call the local U.S. census office. **The telephone number is on the cover of the questionnaire.** After you have filled out your form, please return it in the **envelope** we have provided.

On the inside	Page
How to fill out your census form	2
Example	2
Your answers are confidential	2
Instructions for the census questions	3 – 11
What the census is about	12
Why the census asks certain questions	12

CENSUS '90

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS



D-4

How to Fill Out Your Census Form

Please use a black lead pencil only. Black lead pencil is better to use than ballpoint or other pens. Most questions ask you to fill in the circle, or to print the information. See **Example** below.

Make sure you print answers for everyone in this household. If someone in the household, such as a roomer or boarder, does not want to give you all the information for the form, print at least the person's name and answer questions 2 and 3. A census taker will call to get the other information directly from the person.

There may be a question you cannot answer exactly. For example, you might not know the age of an elderly person or the price for which your house would sell. Ask someone else in your household; if no one knows, give your best estimate.

Instructions for individual questions begin on page 3 of this guide. They will help you to understand the questions and answer them correctly.

If you have a question about filling out the census form or need assistance, call the local U.S. census office. **The telephone number is given on the cover of the questionnaire.**

If you do not mail back your census form, a census taker will be sent out to assist you. But it saves time and your taxpayer dollars if you fill out the form yourself and mail it back.

Example

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Instructions for Questions H2 through H7b

H2. Fill only one circle.

Count all occupied and vacant apartments in the house or building. Do not count stores or office space.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall that goes from ground to roof. An example of **A one-family house attached to one or more houses** is a house in a row of houses attached to one another.

A mobile home or trailer that has had one or more rooms added or built onto it should be counted as a *one-family detached house*; a porch or shed is not considered a room.

H3. Count only whole rooms in your house, apartment, or mobile home used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, foyers, halls, half-rooms, porches, balconies, unfinished attics, unfinished basements, or other unfinished space used for storage.

H4. Housing is owned if the owner or co-owner lives in it. Mark **Owned by you or someone in this household with a mortgage or loan** if the house, apartment, or mobile home is mortgaged or there is a contract to purchase. Mark **Owned by you or someone in this household free and clear (without a mortgage)** if there is no mortgage or other debt. If the house, apartment, or mobile home is owned but the land is rented, mark this question to show the status of the house, apartment, or mobile home.

Mark **Rented for cash rent** if any money rent is paid, even if the rent is paid by persons who are not members of your household, or by a federal, state, or local government agency.

Mark **Occupied without payment of cash rent** if the unit is **not** owned or being bought by the occupants and if money rent is **not** paid or contracted. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. A house or apartment may be provided as part of wages or salary. Examples are: caretaker's or janitor's house or apartment; parsonages; tenant farmer or sharecropper houses for which the occupants do not pay cash rent; or military housing.

H5a. Answer H5a and H5b if you live in a one-family house or a mobile home; include only land that you own or rent.

b. A business is easily recognized from the outside; for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.

H6. If this is a house, include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the land. If this is a condominium unit, estimate the value for your house or apartment including your share of the common elements. If this is a mobile home, include the value of the mobile home and the value of the land. If you rent the land, estimate the value of the rented land and add it to the value of the mobile home.

H7a. Report the rent agreed to or contracted for, even if the rent for your house, apartment, or mobile home is unpaid or paid by someone else.

If rent is paid:	Multiply rent by:	If rent is paid:	Divide rent by:
By the day	30	4 times a year	3
By the week	4	2 times a year	6
Every other week	2	Once a year	12

b. Answer **Yes** if meals are included in the monthly rent payment, or you must contract for meals or a meal plan in order to live in this building.

Instructions for Questions H8 through H19b

H8. The person listed in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house, apartment, or mobile home is owned, being bought, or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house, apartment, or mobile home.

H9. Include all rooms intended to be used as bedrooms in this house, apartment, or mobile home, even if they are currently being used for other purposes.

H10. Mark **Yes**, have all three facilities if you have all the facilities mentioned; all facilities must be in your house, apartment, or mobile home, but not necessarily in the same room. Consider that you have hot water even if you have it only part of the time. Mark **No** if any of the three facilities is not present.

H11. The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cookstove.

H12. Answer **Yes** only if the telephone is located in your house, apartment, or mobile home.

H13. Count company cars (including police cars and taxicabs) and company trucks of one-ton capacity or less that are regularly kept at home and used by household members for nonbusiness purposes. Do **not** count cars or trucks permanently out of working order.

H14. Fill the circle for the fuel used most to heat your house, apartment, or mobile home. In buildings containing more than one apartment you may obtain this information from the owner, manager, or janitor.

Solar energy is provided by a system that collects, stores, and distributes heat from the sun. **Other fuel** includes any fuel not separately listed; for example, purchased steam, fuel briquettes, waste material, etc.

H15. If a well provides water for five or more houses, apartments, or mobile homes, mark **A public system**. If a well provides water for four or fewer houses, apartments, or mobile homes, fill one of the circles for **Individual well**.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. **Dug wells** are generally hand dug and are larger than 1½ feet wide.

H16. A **public sewer** may be operated by a government body or private organization. A **septic tank or cesspool** is an underground tank or pit used for disposal of sewage.

H17. Fill the circle corresponding to the period in which the original construction was completed, *not* the time of any later remodeling, additions, or conversions. In buildings containing more than one apartment, the owner, manager, or janitor may be of help in determining when the building was built.

If you live in a houseboat or a trailer or mobile home, fill the circle corresponding to the model year in which it was manufactured.

If you do not know the period when the building was first constructed, fill the circle for **Don't know**.

H18. A **condominium** is a type of ownership in which the apartments, houses, or mobile homes in a building or development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. Cooperative occupants should mark **No**.

H19a. Answer H19a and H19b if you live in a one-family house or mobile home.

b. This property is the acreage on which the house is located; it includes adjoining land you rent for your use. Report sales made in 1989 from this property by you or previous occupants.

Instructions for Questions H20 through H26

H20. If your house or apartment is rented, enter the costs for utilities and fuels **only if you pay for them in addition to the rent entered in H7a.**

If you live in a condominium, enter the costs for utilities and fuels **only if you pay for them in addition to your condominium fee.**

If your fuel and utility costs are already included in your rent or condominium fee, fill the **Included in rent or in condominium fee** circle. Do not enter any dollar amounts.

The amounts to be reported should be the total amount for the past 12 months. Estimate as closely as possible when exact costs are not known. If you have lived in this house or apartment less than 1 year, estimate the yearly cost.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own house or apartment. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket [] the two utilities.

H21. Report taxes for all taxing jurisdictions (city or town, county, state, school district, etc.) even if they are included in your mortgage payment, not yet paid or paid by someone else, or are delinquent. Do not include taxes past due from previous years.

H22. When premiums are paid on other than a yearly basis, convert to a yearly basis. Enter the yearly amount even if no payment was made during the past 12 months.

H23a. The word *mortgage* is used as a general term to indicate all types of loans that are secured by real estate.

b. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a to change it to a monthly amount.

Include payments on first mortgages and contracts to purchase only. Payments for second or junior mortgages and home equity loans should be reported in H24b.

H24a. A second or junior mortgage or home equity loan is secured by real estate.

b. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H7a and change it to a monthly amount. Include payments on all second or junior mortgages or home equity loans.

H25. A *condominium fee* is normally assessed by the condominium owners' association for the purpose of improving and maintaining the common areas. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a on how to change it to a monthly amount.

H26. Report amount even if your bills are unpaid or paid by someone else. Include payments for personal property taxes, land or site rent, registration fees and license fees. Do not include real estate taxes already reported in H21. The amount to be reported should be the total amount for an entire 12-month billing period even if made in two or more installments. Estimate as closely as possible when exact costs are not known.

Instructions for Question 8

8. For persons born in the United States:

Print the name of the State in which this person was born. If the person was born in Washington, D.C., print District of Columbia. If the person was born in a U.S. territory or commonwealth, print Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas.

For persons born outside the United States:

Print the name of the foreign country or area where the person was born. Use current boundaries, not boundaries at the time of the person's birth. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland, or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies).

Instructions for Questions 9 through 13

9. A person should fill the **Yes, U.S. citizen by naturalization** circle only if he/she has completed the naturalization process and is now a United States citizen. If the person was born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas, he/she should fill the **Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas** circle. If the person was born outside the United States (or at sea) and has at least one American parent, he/she should fill the **Yes, born abroad of American parent or parents** circle.

10. If the person has entered the United States (that is, the 50 states and the District of Columbia) more than once, fill the circle for the latest year he/she came to stay.

11. Do not include enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college.

A *public school* is any school or college that is controlled and supported primarily by a local, county, State, or Federal Government. Schools are private if supported and controlled primarily by religious organizations or other private groups.

12. Mark the category for the highest grade or level of schooling the person has **successfully completed** or the **highest degree** the person received. If the person is enrolled in school, mark the category containing the highest grade completed (the grade previous to the grade in which enrolled). Schooling completed in foreign or ungraded schools should be reported as the equivalent level of schooling in the regular American school system.

Persons who completed high school by passing an equivalency test, such as the General Educational Development (GED) examination, and did not attend college, should fill the circle for high school graduate.

Do not include vocational certificates or diplomas from vocational, trade, or business schools or colleges unless they were college level associate degrees or higher.

Some examples of *professional school degrees* include medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology. Do not include barber school, cosmetology, or other training for a specific trade.

Do not include honorary degrees awarded by colleges and universities to individuals for their accomplishments. Include only "earned" degrees.

13. Print the ancestry group. Ancestry refers to the person's ethnic origin or descent, "roots," or heritage. Ancestry also may refer to the country of birth of the person or the person's parents or ancestors before their arrival in the United States. All persons, regardless of citizenship status, should answer this question.

Persons who have more than one origin and cannot identify with a single ancestry group may report two ancestry groups (for example, German-Irish).

Be specific. For example, print whether West Indian, Asian Indian, or American Indian. West Indian includes persons whose ancestors came from Jamaica, Trinidad, Haiti, etc. Distinguish Cape Verdean from Portuguese; French Canadian from Canadian; and Dominican Republic from Dominica Island.

A religious group should not be reported as a person's ancestry.

Instructions for Questions 14a through 19

- 14a.** Mark **Yes** if this person lived in this same house or apartment on April 1, 1985, even if he/she moved away and came back since then. Mark **No** if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different lot or trailer site).
- b.** If this person lived in a different house or apartment on April 1, 1985, give the location of this person's usual home at that time.

Part (1)

If the person lived in the United States on April 1, 1985, print the name of the State (or District of Columbia) where he or she lived. Continue with parts (2) through (4).

If the person lived in a U.S. territory or commonwealth, print the name of the territory or commonwealth, such as Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas. Then go to question 15a.

If the person lived outside the United States, print the name of the foreign country or area where he or she lived. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies). Then go to question 15a.

Part (2)

If the person lived in Louisiana, print the parish name. If the person lived in Alaska, print the borough name. If the person lived in New York city and the county name is not known, print the borough name. If the person lived in an independent city (not in any county) or in Washington, D.C., leave blank and enter the city name in part (3).

Part (3)

If the person lived in New England, print the name of the town rather than the village name, unless the name of the town is not known. If the person lived outside the limits or boundaries of any city or town, print the name of the post office or the nearest town and mark **No**, **lived outside the city/town limits** in part (4).

Part (4)

Mark **Yes** if the location is now inside the city/town limits even if it was not inside the limits on April 1, 1985; that is, if the area was annexed by the city/town since that time.

- 15.** Mark **Yes** if the person sometimes or always speaks a language other than English at home.
- Do not mark **Yes** for a language spoken only at school or if speaking is limited to a few expressions or slang.
- Print the name of the language spoken at home. If this person speaks more than one non-English language and cannot determine which is spoken more often, report the first language the person learned to speak.
- 17a.** For a person with service in the National Guard or a military reserve unit, fill one of the two **Yes, active duty** circles if and only if the person has ever been called up for active duty other than training; otherwise, mark **Yes, service in Reserves or National Guard only**. For a person whose only service was as a civilian employee or volunteer for the Red Cross, USO, Public Health Service, or War or Defense Department, mark **No**. Count **World War II Merchant Marine Seaman** service as active duty; do not count other Merchant Marine service as active duty.
- 18.** Mark **Yes** to part (a) if a health condition substantially limits this person in his or her choice of occupation or if the condition limits the amount of work that can be accomplished in a given period of time. Mark **Yes** to part (b) if the health condition prevents this person from holding any significant employment.
- 19.** Consider a person to have difficulty with these activities if any of the following situations apply: (1) it takes extra time or extra effort for the person to perform one or more of the activities, (2) there are times when the person cannot perform one or more of the activities, or (3) the person is completely unable to perform one or more of the activities.

Instructions for Questions 20 through 23b

- 20.** Count all children born alive, including any who have died (even shortly after birth) or who no longer live with you. Do not include miscarriages or stillborn children or any adopted, foster, or stepchildren.

21a. Count as work — Mark **Yes**:

- Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).
- Work in own business, professional practice, or farm.
- Any work in a family business or farm, paid or not.
- Any part-time work including babysitting, paper routes, etc.
- Active duty in Armed Forces.

Do not count as work — Mark **No**:

- Housework or yard work at home.
- Unpaid volunteer work.
- School work.
- Work done as a resident of an institution.

- 22a.** Include the street type (for example, St., Road, Ave.) and the street direction (if a direction such as "North" is part of the address). For example, print 1239 N. Main St. or 1239 Main St., N.W. not just 1239 Main.

If the only known address is a post office box, give a description of the work location. For example, print the name of the building or shopping center where the person works, the nearest intersection, the nearest street where the workplace is located, etc. **DO NOT GIVE A POST OFFICE BOX NUMBER.**

If the person worked at a military installation or military base that has no street address, report the name of the military installation or base.

If the person worked at several locations, but reported to the same location each day to begin work, print the address of the location where he or she reported. If the person did not report to the same location each day to begin work, print the address of the location where he or she worked most last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), print the exact address of the location or branch where the person worked. If the exact address of a school is not known, print the name of the school.

If the person worked on a college or university campus and the exact address of the workplace is not known, print the name of the building where he or she worked.

- d.** If the person worked in New York city and the county is not known, print the name of the borough where the person worked.
- If the person worked in Louisiana, print the name of the parish where the person worked.
- If the person worked in Alaska, print the name of the borough where the person worked.
- e.** If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 22e and leave the other parts of question 22 blank.

- 23a.** If the person usually used more than one type of transportation to get to work (for example, rode the bus and transferred to the subway), fill the circle of the one method of transportation that he/she used for most of the distance during the trip.

- b.** If the person was driven to work by someone who then drove back home or to a nonwork destination, fill the circle for **Drove alone**.

DO NOT include persons who rode to school or some other nonwork destination in the count of persons who rode in the vehicle.

Instructions for Questions 24a through 30

- 24a.** Give the time of day the person usually *left home to go to work*. DO NOT give the time that the person usually began his or her work.
If the person usually left home to go to work sometime *between 12:00 o'clock midnight and 12:00 o'clock noon*, fill the **a.m.** circle.
If the person usually left home to go to work sometime *between 12:00 o'clock noon and 12:00 o'clock midnight*, fill the **p.m.** circle.
- b.** Travel time is from door to door. Include time taken waiting for public transportation or picking up passengers in a carpool.
- 25.** If the person works only during certain seasons or on a day-by-day basis when work is available, mark **No**.
- 26a.** Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last 4 weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
- b.** Mark **No**, **already has a job** if the person was on layoff or was expecting to report to a job within 30 days.
Mark **No**, **temporarily ill** if the person expects to be able to work within 30 days.
Mark **No**, **other reasons** if the person could not have taken a job because he or she was going to school, taking care of children, etc.
- 27.** Look at the instructions for question 21a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm, and (3) never served in the Armed Forces.
- 28a.** If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that had no company name, print the name of the individual worked for. If the person worked in his/her own business, print "self-employed."
- b.** Print two or more words to tell what the business, industry, or individual employer named in 28a did. If there is more than one activity, describe only the major activity at the place where the person worked. Enter what is made, what is sold, or what service is given.
Some examples of what to enter:
- | | |
|---|-----------------------|
| Enter a description like the following – | Do not enter – |
| Metal furniture manufacturing | Furniture company |
| Retail grocery store | Grocery store |
| Petroleum refining | Oil company |
| Cattle ranch | Ranch |
- 29.** Print two or more words to describe the kind of work the person did. If the person was a trainee, apprentice, or helper, include that in the description. Some examples of what to enter:
- | | |
|---|-----------------------|
| Enter a description like the following – | Do not enter – |
| Production clerk | Clerk |
| Carpenter's helper | Helper |
| Auto engine mechanic | Mechanic |
| Registered nurse | Nurse |
- 30.** Mark **Employee of a PRIVATE NOT-FOR-PROFIT . . . organization** if the person worked for a cooperative, credit union, mutual insurance company, or similar organization.
Employees of foreign governments, the United Nations, and other international organizations should mark **PRIVATE NOT-FOR-PROFIT . . . organization**.
For persons who worked at a public school, college or university, mark the appropriate *government* category; for example, mark **State GOVERNMENT employee** for a state university, or mark **Local GOVERNMENT employee** for a county-run community college or a city-run public school.

Instructions for Questions 31a through 32h

- 31a.** Look at the instructions for question 21a to see what to count as work.
- b.** Count every week in which the person did any work at all, even for an hour.
- 32.** Fill the **Yes** or **No** circle for each part and enter the amount received during 1989.
If income from any source was received jointly by household members, report, if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and fill the **No** circle for the other person.
- a.** Include wages and salaries from *all jobs before* deductions. Be sure to include any tips, commissions, or bonuses. Owners of *incorporated* businesses should enter their salary here. Military personnel should include base pay plus cash housing and/or subsistence allowance, flight pay, uniform allotments, reenlistment bonuses, etc.
- b.** Include **NONFARM** profit (or loss) from self-employment in sole proprietorships and partnerships. *Exclude* profit (or loss) of incorporated businesses you own.
- c.** Include **FARM** profit (or loss) from self-employment in sole proprietorships and partnerships. *Exclude* profit (or loss) of incorporated farm businesses you own. Also *exclude* amounts from land rented for cash but include amounts from land rented for shares.
- d.** Include interest received or credited to checking and savings accounts, money market funds, certificates of deposit (CDs), IRAs, KEOGHs, and government bonds.
Include dividends received, credited, or reinvested from ownership of stocks or mutual funds.
Include profit (or loss) from royalties and the rental of land, buildings or real estate, or from roomers or boarders. Income received by self-employed persons whose *primary* source of income is from renting property or from royalties should be included in questions 32b or 32c above. Include regular payments from an estate or trust fund.
- e.** Include Social Security (and/or Railroad Retirement) payments to retired persons, to dependents of deceased insured workers, and to disabled workers *before* Medicare deductions.
- f.** Include Supplemental Security Income received by aged, blind, or disabled persons, Aid to Families with Dependent Children, or income from other government programs such as general or emergency assistance. Do not include assistance received from private charities. *Exclude* assistance to pay for heating (cooling) costs.
- g.** Include retirement, disability, or survivor benefits received from companies and unions; Federal, State, and local governments, and the U.S. military. Include regular income from annuities and IRA or KEOGH retirement plans.
- h.** Include Veterans' (VA) disability compensation and educational assistance payments (VEAP), unemployment compensation, child support or alimony, and all other regular payments such as Armed Forces transfer payments; assistance from private charities; regular contributions from persons not living in the household, etc.
Do not include the following as income in any item:
- Refunds or rebates of any kind
 - Withdrawals from savings of any kind
 - Capital gains or losses from the sale of homes, shares of stock, etc.
 - Inheritances or insurance settlements
 - Any type of loan
 - Pay in-kind such as food, free rent, etc.

What the Census Is About — Some Questions and Answers

Why are we taking a census?

The most important reason for taking a decennial census is to determine how many representatives each state will have in Congress.

What does the Census Bureau do with the information you provide?

The individual information collected in the census is grouped together into statistical totals. Information such as the number of persons in a given area, their ages, educational background, the characteristics of their housing, etc., enable government, business, and industry to plan more effectively.

How long have we been taking the census?

The first census was taken in 1790 in accordance with the requirement in the first article of the constitution. A census has been taken every 10 years since. The 1990 Decennial Census marks the 200th anniversary of the census.

How are you being counted?

Census forms are delivered to all households a few days before census day. Households are requested to fill out the form and mail it back to the census office.

Why the Census Asks Certain Questions

Here are a few reasons for asking some of the questions.

It is as important to get information about people and their houses as it is to count them.

Name?

Names help make sure that everyone in a household is counted, but that no one is counted twice.

Value or rent?

Government and planning agencies use answers to these questions in combination with other information to develop housing programs to meet the needs of people at different economic levels.

Complete plumbing?

This question gives information on the quality of housing. The data are used with other statistics to show how the "level of living" compares in various areas and how it has changed over time.

Place of birth?

This question provides information used to study long-term trends as to where people move and to study migration patterns and differences in growth patterns.

Job?

Answers to the questions about the jobs people hold provide information on the extent and types of employment in different areas of the country. From this information, training programs can be developed and the need for new industries can be determined.

Income?

Income, more than anything else, determines how families or persons live. Income information makes it possible to compare the economic levels of different areas.

CENSUS '90

OFFICIAL 1990 U.S. CENSUS FORM



Thank you for taking time to complete and return this census questionnaire. It's important to you, your community, and the Nation.

The law requires answers but guarantees privacy.

By law (Title 13, U.S. Code), you're required to answer the census questions to the best of your knowledge. However, the same law guarantees that your census form remains confidential. For 72 years--or until the year 2062--only Census Bureau employees can see your form. No one else--no other government body, no police department, no court system or welfare agency--is permitted to see this confidential information under any circumstances.

How to get started--and get help.

Start by listing on the next page the names of all the people who live in your home. Please answer all questions with a black lead pencil. You'll find detailed instructions for answering the census in the enclosed guide. If you need additional help, call the toll-free telephone number to the left, near your address.

Please answer and return your form promptly.

Complete your form and return it by April 1, 1990 in the postage-paid envelope provided. Avoid the inconvenience of having a census taker visit your home.

Again, thank you for answering the 1990 Census.
Remember: Return the completed form by April 1, 1990.

Para personas de habla hispana --
(For Spanish-speaking persons)

Si usted desea un cuestionario del censo en español, llame sin cargo alguno al siguiente número: **1-800-CUENTAN**
(o sea 1-800-283-6826)

U.S. Department of Commerce
BUREAU OF THE CENSUS

FORM D-2

OMB No. 0607-0628
Approval Expires 07/31/91

The 1990 census must count every person at his or her "usual residence." This means the place where the person lives and sleeps most of the time.

1a. List on the numbered lines below the name of each person living here on Sunday, April 1, including all persons staying here who have no other home. If EVERYONE at this address is staying here temporarily and usually lives somewhere else, follow the instructions given in question 1b below.

Include

- Everyone who usually lives here such as family members, housemates and roommates, foster children, roomers, boarders, and live-in employees
- Persons who are temporarily away on a business trip, on vacation, or in a general hospital
- College students who stay here while attending college
- Persons in the Armed Forces who live here
- Newborn babies still in the hospital
- Children in boarding schools below the college level
- Persons who stay here most of the week while working even if they have a home somewhere else
- Persons with no other home who are staying here on April 1

Do NOT include

- Persons who usually live somewhere else
- Persons who are away in an institution such as a prison, mental hospital, or a nursing home
- College students who live somewhere else while attending college
- Persons in the Armed Forces who live somewhere else
- Persons who stay somewhere else most of the week while working

Print last name, first name, and middle initial for each person. Begin on line 1 with the household member (or one of the household members) in whose name this house or apartment is owned, being bought, or rented. If there is no such person, start on line 1 with any adult household member.

LAST	FIRST	INITIAL	LAST	FIRST	INITIAL
1			7		
2			8		
3			9		
4			10		
5			11		
6			12		

1b. If EVERYONE is staying here only temporarily and usually lives somewhere else, list the name of each person on the numbered lines above, fill this circle ☐ and print their usual address below. DO NOT PRINT THE ADDRESS LISTED ON THE FRONT COVER.

House number	Street or road/Rural route and box number	Apartment number
City	State	ZIP Code
County or foreign country	Names of nearest intersecting streets or roads	

NOW PLEASE OPEN THE FLAP TO PAGE 2 AND ANSWER ALL QUESTIONS FOR THE FIRST 7 PEOPLE LISTED. USE A BLACK LEAD PENCIL ONLY.

<p>Please fill one column → for each person listed in Question 1a on page 1.</p>	PERSON 1		PERSON 2	
	Last name		Last name	
	First name	Middle initial	First name	Middle initial
<p>2. How is this person related to PERSON 1?</p> <p>Fill ONE circle for each person.</p> <p>If Other relative of person in column 1, fill circle and print exact relationship, such as mother-in-law, grandparent, son-in-law, niece, cousin, and so on.</p>	<p>START in this column with the household member (or one of the members) in whose name the home is owned, being bought, or rented.</p> <p>If there is no such person, start in this column with any adult household member.</p>		<p>If a RELATIVE of Person 1:</p> <p><input type="radio"/> Husband/wife <input type="radio"/> Brother/sister</p> <p><input type="radio"/> Natural-born or adopted son/daughter <input type="radio"/> Father/mother</p> <p><input type="radio"/> Stepson/stepdaughter <input type="radio"/> Grandchild</p> <p><input type="radio"/> Other relative →</p> <p>If NOT RELATED to Person 1:</p> <p><input type="radio"/> Roomer, boarder, or foster child <input type="radio"/> Unmarried partner</p> <p><input type="radio"/> Housemate, roommate <input type="radio"/> Other nonrelative</p>	
<p>3. Sex</p> <p>Fill ONE circle for each person.</p>	<p><input type="radio"/> Male <input type="radio"/> Female</p>		<p><input type="radio"/> Male <input type="radio"/> Female</p>	
<p>4. Race</p> <p>Fill ONE circle for the race that the person considers himself/herself to be.</p> <p>If Indian (Amer.), print the name of the enrolled or principal tribe. →</p> <p>If Other Asian or Pacific Islander (API), print one group, for example: Hmong, Fijian, Laotian, Thai, Tongan, Pakistani, Cambodian, and so on. →</p> <p>If Other race, print race. →</p>	<p><input type="radio"/> White</p> <p><input type="radio"/> Black or Negro</p> <p><input type="radio"/> Indian (Amer.) (Print the name of the enrolled or principal tribe.) →</p> <p><input type="radio"/> Eskimo</p> <p><input type="radio"/> Aleut</p> <p><input type="radio"/> Asian or Pacific Islander (API)</p> <p><input type="radio"/> Chinese <input type="radio"/> Japanese</p> <p><input type="radio"/> Filipino <input type="radio"/> Asian Indian</p> <p><input type="radio"/> Hawaiian <input type="radio"/> Samoan</p> <p><input type="radio"/> Korean <input type="radio"/> Guamanian</p> <p><input type="radio"/> Vietnamese <input type="radio"/> Other API →</p> <p><input type="radio"/> Other race (Print race) →</p>		<p><input type="radio"/> White</p> <p><input type="radio"/> Black or Negro</p> <p><input type="radio"/> Indian (Amer.) (Print the name of the enrolled or principal tribe.) →</p> <p><input type="radio"/> Eskimo</p> <p><input type="radio"/> Aleut</p> <p><input type="radio"/> Asian or Pacific Islander (API)</p> <p><input type="radio"/> Chinese <input type="radio"/> Japanese</p> <p><input type="radio"/> Filipino <input type="radio"/> Asian Indian</p> <p><input type="radio"/> Hawaiian <input type="radio"/> Samoan</p> <p><input type="radio"/> Korean <input type="radio"/> Guamanian</p> <p><input type="radio"/> Vietnamese <input type="radio"/> Other API →</p> <p><input type="radio"/> Other race (Print race) →</p>	
<p>5. Age and year of birth</p> <p>a. Print each person's age at last birthday. Fill in the matching circle below each box.</p> <p>b. Print each person's year of birth and fill the matching circle below each box.</p>	<p>a. Age</p> <p>0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0</p> <p>1 <input type="radio"/> 1 <input type="radio"/> 1 <input type="radio"/> 1 <input type="radio"/> 1 <input type="radio"/> 1 <input type="radio"/> 1 <input type="radio"/> 1 <input type="radio"/> 1</p> <p>2 <input type="radio"/> 2 <input type="radio"/> 2 <input type="radio"/> 2 <input type="radio"/> 2 <input type="radio"/> 2 <input type="radio"/> 2 <input type="radio"/> 2 <input type="radio"/> 2</p> <p>3 <input type="radio"/> 3 <input type="radio"/> 3 <input type="radio"/> 3 <input type="radio"/> 3 <input type="radio"/> 3 <input type="radio"/> 3 <input type="radio"/> 3 <input type="radio"/> 3</p> <p>4 <input type="radio"/> 4 <input type="radio"/> 4 <input type="radio"/> 4 <input type="radio"/> 4 <input type="radio"/> 4 <input type="radio"/> 4 <input type="radio"/> 4 <input type="radio"/> 4</p> <p>5 <input type="radio"/> 5 <input type="radio"/> 5 <input type="radio"/> 5 <input type="radio"/> 5 <input type="radio"/> 5 <input type="radio"/> 5 <input type="radio"/> 5 <input type="radio"/> 5</p> <p>6 <input type="radio"/> 6 <input type="radio"/> 6 <input type="radio"/> 6 <input type="radio"/> 6 <input type="radio"/> 6 <input type="radio"/> 6 <input type="radio"/> 6 <input type="radio"/> 6</p> <p>7 <input type="radio"/> 7 <input type="radio"/> 7 <input type="radio"/> 7 <input type="radio"/> 7 <input type="radio"/> 7 <input type="radio"/> 7 <input type="radio"/> 7 <input type="radio"/> 7</p> <p>8 <input type="radio"/> 8 <input type="radio"/> 8 <input type="radio"/> 8 <input type="radio"/> 8 <input type="radio"/> 8 <input type="radio"/> 8 <input type="radio"/> 8 <input type="radio"/> 8</p> <p>9 <input type="radio"/> 9 <input type="radio"/> 9 <input type="radio"/> 9 <input type="radio"/> 9 <input type="radio"/> 9 <input type="radio"/> 9 <input type="radio"/> 9 <input type="radio"/> 9</p> <p>b. 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Year of birth</p> <p>1 <input type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0</p> <p>9 <input type="radio"/> 1 <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 0</p> <p>2 <input type="radio"/> 0 <input type="radio"/> 2 <input type="radio"/> 0 <input type="radio"/> 2 <input type="radio"/> 0 <input type="radio"/> 2 <input type="radio"/> 0 <input type="radio"/> 2 <input type="radio"/> 0</p> <p>3 <input type="radio"/> 0 <input type="radio"/> 3 <input type="radio"/> 0 <input type="radio"/> 3 <input type="radio"/> 0 <input type="radio"/> 3 <input type="radio"/> 0 <input type="radio"/> 3 <input type="radio"/> 0</p> <p>4 <input type="radio"/> 0 <input type="radio"/> 4 <input type="radio"/> 0 <input type="radio"/> 4 <input type="radio"/> 0 <input type="radio"/> 4 <input type="radio"/> 0 <input type="radio"/> 4 <input type="radio"/> 0</p> <p>5 <input type="radio"/> 0 <input type="radio"/> 5 <input type="radio"/> 0 <input type="radio"/> 5 <input type="radio"/> 0 <input type="radio"/> 5 <input type="radio"/> 0 <input type="radio"/> 5 <input type="radio"/> 0</p> <p>6 <input type="radio"/> 0 <input type="radio"/> 6 <input type="radio"/> 0 <input type="radio"/> 6 <input type="radio"/> 0 <input type="radio"/> 6 <input type="radio"/> 0 <input type="radio"/> 6 <input type="radio"/> 0</p> <p>7 <input type="radio"/> 0 <input type="radio"/> 7 <input type="radio"/> 0 <input type="radio"/> 7 <input type="radio"/> 0 <input type="radio"/> 7 <input type="radio"/> 0 <input type="radio"/> 7 <input type="radio"/> 0</p> <p>8 <input type="radio"/> 0 <input type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 8 <input type="radio"/> 0</p> <p>9 <input type="radio"/> 0 <input type="radio"/> 9 <input type="radio"/> 0 <input type="radio"/> 9 <input type="radio"/> 0 <input type="radio"/> 9 <input type="radio"/> 0 <input type="radio"/> 9 <input type="radio"/> 0</p>	
<p>6. Marital status</p> <p>Fill ONE circle for each person.</p>	<p><input type="radio"/> Now married <input type="radio"/> Separated</p> <p><input type="radio"/> Widowed <input type="radio"/> Never married</p> <p><input type="radio"/> Divorced</p>		<p><input type="radio"/> Now married <input type="radio"/> Separated</p> <p><input type="radio"/> Widowed <input type="radio"/> Never married</p> <p><input type="radio"/> Divorced</p>	
<p>7. Is this person of Spanish/Hispanic origin?</p> <p>Fill ONE circle for each person.</p> <p>If Yes, other Spanish/Hispanic, print one group. →</p>	<p><input type="radio"/> No (not Spanish/Hispanic)</p> <p><input type="radio"/> Yes, Mexican, Mexican-Am., Chicano</p> <p><input type="radio"/> Yes, Puerto Rican</p> <p><input type="radio"/> Yes, Cuban</p> <p><input type="radio"/> Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.) →</p>		<p><input type="radio"/> No (not Spanish/Hispanic)</p> <p><input type="radio"/> Yes, Mexican, Mexican-Am., Chicano</p> <p><input type="radio"/> Yes, Puerto Rican</p> <p><input type="radio"/> Yes, Cuban</p> <p><input type="radio"/> Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.) →</p>	
<p>FOR CENSUS USE →</p>	<p><input type="radio"/></p> <p><input type="radio"/></p>		<p><input type="radio"/></p> <p><input type="radio"/></p>	

PERSON 7	
Last name	
First name	Middle initial
If a RELATIVE of Person 1:	
<input type="radio"/> Husband/wife	<input type="radio"/> Brother/sister
<input type="radio"/> Natural-born or adopted son/daughter	<input type="radio"/> Father/mother
<input type="radio"/> Stepson/stepdaughter	<input type="radio"/> Grandchild
	<input type="radio"/> Other relative
If NOT RELATED to Person 1:	
<input type="radio"/> Roomer, boarder, or foster child	<input type="radio"/> Unmarried partner
<input type="radio"/> Housemate, roommate	<input type="radio"/> Other nonrelative
<input type="radio"/> Male	<input type="radio"/> Female
<input type="radio"/> White <input type="radio"/> Black or Negro <input type="radio"/> Indian (Amer.) (Print the name of the enrolled or principal tribe.) <input type="radio"/> Eskimo <input type="radio"/> Aleut <input type="radio"/> Asian or Pacific Islander (API) <input type="radio"/> Chinese <input type="radio"/> Japanese <input type="radio"/> Filipino <input type="radio"/> Asian Indian <input type="radio"/> Hawaiian <input type="radio"/> Samoan <input type="radio"/> Korean <input type="radio"/> Guamanian <input type="radio"/> Vietnamese <input type="radio"/> Other API <input type="radio"/> Other race (Print race)	
a. Age	b. Year of birth
0 0 0 0 0	1 8 0 0 0 0
1 0 1 0 0	9 0 1 0 1 0
2 0 2 0	2 0 2 0
3 0 3 0	3 0 3 0
4 0 4 0	4 0 4 0
5 0 5 0	5 0 5 0
6 0 6 0	6 0 6 0
7 0 7 0	7 0 7 0
8 0 8 0	8 0 8 0
9 0 9 0	9 0 9 0
<input type="radio"/> Now married <input type="radio"/> Widowed <input type="radio"/> Divorced <input type="radio"/> Separated <input type="radio"/> Never married	
<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Am., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.)	

NOW PLEASE ANSWER QUESTIONS H1a—H26 FOR THIS HOUSEHOLD

H1a. Did you leave anyone out of your list of persons for Question 1a on page 1 because you were not sure if the person should be listed — for example, someone temporarily away on a business trip or vacation, a newborn baby still in the hospital, or a person who stays here once in a while and has no other home?

- ☐ Yes, please print the name(s) and reason(s).
☐ No

b. Did you include anyone in your list of persons for Question 1a on page 1 even though you were not sure that the person should be listed — for example, a visitor who is staying here temporarily or a person who usually lives somewhere else?

- ☐ Yes, please print the name(s) and reason(s).
☐ No

H2. Which best describes this building? Include all apartments, flats, etc., even if vacant.

- ☐ A mobile home or trailer
☐ A one-family house detached from any other house
☐ A one-family house attached to one or more houses
☐ A building with 2 apartments
☐ A building with 3 or 4 apartments
☐ A building with 5 to 9 apartments
☐ A building with 10 to 19 apartments
☐ A building with 20 to 49 apartments
☐ A building with 50 or more apartments
☐ Other

H3. How many rooms do you have in this house or apartment?

Do NOT count bathrooms, porches, balconies, foyers, halls, or half-rooms.

- ☐ 1 room
☐ 2 rooms
☐ 3 rooms
☐ 4 rooms
☐ 5 rooms
☐ 6 rooms
☐ 7 rooms
☐ 8 rooms
☐ 9 or more rooms

H4. Is this house or apartment —

- ☐ Owned by you or someone in this household with a mortgage or loan?
☐ Owned by you or someone in this household free and clear (without a mortgage)?
☐ Rented for cash rent?
☐ Occupied without payment of cash rent?

If this is a ONE-FAMILY HOUSE —

H5a. Is this house on ten or more acres?

- ☐ Yes ☐ No

b. Is there a business (such as a store or barber shop) or a medical office on this property?

- ☐ Yes ☐ No

Answer only if you or someone in this household OWNS OR IS BUYING this house or apartment —

H6. What is the value of this property; that is, how much do you think this house and lot or condominium unit would sell for if it were for sale?

- ☐ Less than \$10,000
☐ \$10,000 to \$14,999
☐ \$15,000 to \$19,999
☐ \$20,000 to \$24,999
☐ \$25,000 to \$29,999
☐ \$30,000 to \$34,999
☐ \$35,000 to \$39,999
☐ \$40,000 to \$44,999
☐ \$45,000 to \$49,999
☐ \$50,000 to \$54,999
☐ \$55,000 to \$59,999
☐ \$60,000 to \$64,999
☐ \$65,000 to \$69,999
☐ \$70,000 to \$74,999
☐ \$75,000 to \$79,999
☐ \$80,000 to \$89,999
☐ \$90,000 to \$99,999
☐ \$100,000 to \$124,999
☐ \$125,000 to \$149,999
☐ \$150,000 to \$174,999
☐ \$175,000 to \$199,999
☐ \$200,000 to \$249,999
☐ \$250,000 to \$299,999
☐ \$300,000 to \$399,999
☐ \$400,000 to \$499,999
☐ \$500,000 or more

Answer only if you PAY RENT for this house or apartment —

H7a. What is the monthly rent?

- ☐ Less than \$80
☐ \$80 to \$99
☐ \$100 to \$124
☐ \$125 to \$149
☐ \$150 to \$174
☐ \$175 to \$199
☐ \$200 to \$224
☐ \$225 to \$249
☐ \$250 to \$274
☐ \$275 to \$299
☐ \$300 to \$324
☐ \$325 to \$349
☐ \$350 to \$374
☐ \$375 to \$399
☐ \$400 to \$424
☐ \$425 to \$449
☐ \$450 to \$474
☐ \$475 to \$499
☐ \$500 to \$524
☐ \$525 to \$549
☐ \$550 to \$599
☐ \$600 to \$649
☐ \$650 to \$699
☐ \$700 to \$749
☐ \$750 to \$999
☐ \$1,000 or more

b. Does the monthly rent include any meals?

- ☐ Yes ☐ No

FOR CENSUS USE

A. Total persons	B. Type of unit	D. Months vacant	G. DO	ID
<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	<input type="radio"/> Occupied <input type="radio"/> Vacant	<input type="radio"/> Less than 1 <input type="radio"/> 1 up to 2 <input type="radio"/> 2 up to 6 <input type="radio"/> 6 up to 12 <input type="radio"/> 12 up to 24 <input type="radio"/> 24 or more	<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
	<input type="radio"/> First form <input type="radio"/> Cont'n <input type="radio"/> Regular <input type="radio"/> Usual home elsewhere	<input type="radio"/> Complete after <input type="radio"/> LR <input type="radio"/> P/F <input type="radio"/> MV <input type="radio"/> TC <input type="radio"/> RE <input type="radio"/> ED <input type="radio"/> QA <input type="radio"/> I/T <input type="radio"/> EN		
	C1. Vacancy status			
	<input type="radio"/> For rent <input type="radio"/> For sale only <input type="radio"/> Rented or sold, not occupied <input type="radio"/> For seas/rec/occ <input type="radio"/> For migrant workers <input type="radio"/> Other vacant			
	C2. Is this unit boarded up?			
	<input type="radio"/> Yes <input type="radio"/> No			
		F. Cov.		
		<input type="radio"/> 1b <input type="radio"/> 1a <input type="radio"/> 7 <input type="radio"/> H1		

<p>H8. When did the person listed in column 1 on page 2 move into this house or apartment?</p> <p> <input type="radio"/> 1989 or 1990 <input type="radio"/> 1985 to 1988 <input type="radio"/> 1980 to 1984 <input type="radio"/> 1970 to 1979 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1959 or earlier </p>	<p>H14. Which FUEL is used MOST for heating this house or apartment?</p> <p> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Solar energy <input type="radio"/> Other fuel <input type="radio"/> No fuel used </p>	<p>H20. What are the yearly costs of utilities and fuels for this house or apartment? If you have lived here less than 1 year, estimate the yearly cost.</p> <p>a. Electricity</p> <p> <input type="text"/> \$ <input type="text"/> .00 Yearly cost — Dollars </p> <p>OR</p> <p> <input type="radio"/> Included in rent or in condominium fee <input type="radio"/> No charge or electricity not used </p>
<p>H9. How many bedrooms do you have; that is, how many bedrooms would you list if this house or apartment were on the market for sale or rent?</p> <p> <input type="radio"/> No bedroom <input type="radio"/> 1 bedroom <input type="radio"/> 2 bedrooms <input type="radio"/> 3 bedrooms <input type="radio"/> 4 bedrooms <input type="radio"/> 5 or more bedrooms </p>	<p>H15. Do you get water from —</p> <p> <input type="radio"/> A public system such as a city water department, or private company? <input type="radio"/> An individual drilled well? <input type="radio"/> An individual dug well? <input type="radio"/> Some other source such as a spring, creek, river, cistern, etc.? </p>	<p>b. Gas</p> <p> <input type="text"/> \$ <input type="text"/> .00 Yearly cost — Dollars </p> <p>OR</p> <p> <input type="radio"/> Included in rent or in condominium fee <input type="radio"/> No charge or gas not used </p>
<p>H10. Do you have COMPLETE plumbing facilities in this house or apartment; that is, 1) hot and cold piped water, 2) a flush toilet, and 3) a bathtub or shower?</p> <p> <input type="radio"/> Yes, have all three facilities <input type="radio"/> No </p>	<p>H16. Is this building connected to a public sewer?</p> <p> <input type="radio"/> Yes, connected to public sewer <input type="radio"/> No, connected to septic tank or cesspool <input type="radio"/> No, use other means </p>	<p>c. Water</p> <p> <input type="text"/> \$ <input type="text"/> .00 Yearly cost — Dollars </p> <p>OR</p> <p> <input type="radio"/> Included in rent or in condominium fee <input type="radio"/> No charge </p>
<p>H11. Do you have COMPLETE kitchen facilities; that is, 1) a sink with piped water, 2) a range or cookstove, and 3) a refrigerator?</p> <p> <input type="radio"/> Yes <input type="radio"/> No </p>	<p>H17. About when was this building first built?</p> <p> <input type="radio"/> 1989 or 1990 <input type="radio"/> 1985 to 1988 <input type="radio"/> 1980 to 1984 <input type="radio"/> 1970 to 1979 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1940 to 1949 <input type="radio"/> 1939 or earlier <input type="radio"/> Don't know </p>	<p>d. Oil, coal, kerosene, wood, etc.</p> <p> <input type="text"/> \$ <input type="text"/> .00 Yearly cost — Dollars </p> <p>OR</p> <p> <input type="radio"/> Included in rent or in condominium fee <input type="radio"/> No charge or these fuels not used </p>
<p>H12. Do you have a telephone in this house or apartment?</p> <p> <input type="radio"/> Yes <input type="radio"/> No </p>	<p>H18. Is this house or apartment part of a condominium?</p> <p> <input type="radio"/> Yes <input type="radio"/> No </p>	
<p>H13. How many automobiles, vans, and trucks of one-ton capacity or less are kept at home for use by members of your household?</p> <p> <input type="radio"/> None <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 or more </p>	<p><i>If you live in an apartment building, skip to H20.</i></p> <p>H19a. Is this house on less than 1 acre?</p> <p> <input type="radio"/> Yes — Skip to H20 <input type="radio"/> No </p> <p>b. In 1989, what were the actual sales of all agricultural products from this property?</p> <p> <input type="radio"/> None <input type="radio"/> \$1 to \$999 <input type="radio"/> \$1,000 to \$2,499 <input type="radio"/> \$2,500 to \$4,999 <input type="radio"/> \$5,000 to \$9,999 <input type="radio"/> \$10,000 or more </p>	

INSTRUCTION:

Answer questions H21 TO H26, if this is a one-family house, a condominium, or a mobile home that someone in this household OWNS OR IS BUYING; otherwise, go to page 6.

H21. What were the real estate taxes on THIS property last year?

\$.00
Yearly amount — Dollars

OR

☐ None

H22. What was the annual payment for fire, hazard, and flood insurance on THIS property?

\$.00
Yearly amount — Dollars

OR

☐ None

H23a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on THIS property?

- ☐ Yes, mortgage, deed of trust, or similar debt } Go to H23b
☐ Yes, contract to purchase }
☐ No — Skip to H24a

b. How much is your regular monthly mortgage payment on THIS property? Include payment only on first mortgage or contract to purchase.

\$.00
Monthly amount — Dollars

OR

☐ No regular payment required — Skip to H24a

c. Does your regular monthly mortgage payment include payments for real estate taxes on THIS property?

- ☐ Yes, taxes included in payment
☐ No, taxes paid separately or taxes not required

d. Does your regular monthly mortgage payment include payments for fire, hazard, or flood insurance on THIS property?

- ☐ Yes, insurance included in payment
☐ No, insurance paid separately or no insurance

H24a. Do you have a second or junior mortgage or a home equity loan on THIS property?

- ☐ Yes
☐ No — Skip to H25

b. How much is your regular monthly payment on all second or junior mortgages and all home equity loans?

\$.00
Monthly amount — Dollars

OR

☐ No regular payment required

Answer ONLY if this is a CONDOMINIUM —
H25. What is the monthly condominium fee?

\$.00
Monthly amount — Dollars

Answer ONLY if this is a MOBILE HOME —
H26. What was the total cost for personal property taxes, site rent, registration fees, and license fees on this mobile home and its site last year? Exclude real estate taxes.

\$.00
Yearly amount — Dollars

Please turn to page 6. ➔

PERSON 1		
Last name _____ First name _____ Middle initial _____		
8. In what U.S. State or foreign country was this person born? <div style="border: 1px dashed black; height: 20px; width: 100%;"></div> (Name of State or foreign country; or Puerto Rico, Guam, etc.)		
9. Is this person a CITIZEN of the United States? <input type="radio"/> Yes, born in the United States — Skip to 11 <input type="radio"/> Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas <input type="radio"/> Yes, born abroad of American parent or parents <input type="radio"/> Yes, U.S. citizen by naturalization <input type="radio"/> No, not a citizen of the United States		
10. When did this person come to the United States to stay? <input type="radio"/> 1987 to 1990 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1985 or 1986 <input type="radio"/> 1965 to 1969 <input type="radio"/> 1982 to 1984 <input type="radio"/> 1960 to 1964 <input type="radio"/> 1980 or 1981 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1975 to 1979 <input type="radio"/> Before 1950		
11. At any time since February 1, 1990, has this person attended regular school or college? Include only nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or a college degree. <input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private school, private college		
12. How much school has this person COMPLETED? Fill ONE circle for the highest level COMPLETED or degree RECEIVED. If currently enrolled, mark the level of previous grade attended or highest degree received. <input type="radio"/> No school completed <input type="radio"/> Nursery school <input type="radio"/> Kindergarten <input type="radio"/> 1st, 2nd, 3rd, or 4th grade <input type="radio"/> 5th, 6th, 7th, or 8th grade <input type="radio"/> 9th grade <input type="radio"/> 10th grade <input type="radio"/> 11th grade <input type="radio"/> 12th grade, NO DIPLOMA <input type="radio"/> HIGH SCHOOL GRADUATE - high school DIPLOMA or the equivalent (For example: GED) <input type="radio"/> Some college but no degree <input type="radio"/> Associate degree in college - Occupational program <input type="radio"/> Associate degree in college - Academic program <input type="radio"/> Bachelor's degree (For example: BA, AB, BS) <input type="radio"/> Master's degree (For example: MA, MS, MEng, MEd, MSW, MBA) <input type="radio"/> Professional school degree (For example: MD, DDS, DVM, LLB, JD) <input type="radio"/> Doctorate degree (For example: PhD, EdD)		
13. What is this person's ancestry or ethnic origin? (See instruction guide for further information.) <div style="border: 1px dashed black; height: 20px; width: 100%;"></div> (For example: German, Italian, Afro-Amer., Croatian, Cape Verdean, Dominican, Ecuadoran, Haitian, Cajun, French Canadian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Irish, Polish, Slovak, Taiwanese, Thai, Ukrainian, etc.)		
14a. Did this person live in this house or apartment 5 years ago (on April 1, 1985)? <input type="radio"/> Born after April 1, 1985 — Go to questions for the next person <input type="radio"/> Yes — Skip to 15a <input type="radio"/> No		
b. Where did this person live 5 years ago (on April 1, 1985)? (1) Name of U.S. State or foreign country <div style="border: 1px dashed black; height: 20px; width: 100%;"></div> (If outside U.S., print answer above and skip to 15a.) (2) Name of county in the U.S. <div style="border: 1px dashed black; height: 20px; width: 100%;"></div> (3) Name of city or town in the U.S. <div style="border: 1px dashed black; height: 20px; width: 100%;"></div> (4) Did this person live inside the city or town limits? <input type="radio"/> Yes <input type="radio"/> No, lived outside the city/town limits		
15a. Does this person speak a language other than English at home? <input type="radio"/> Yes <input type="radio"/> No — Skip to 16		
b. What is this language? <div style="border: 1px dashed black; height: 20px; width: 100%;"></div> (For example: Chinese, Italian, Spanish, Vietnamese)		
c. How well does this person speak English? <input type="radio"/> Very well <input type="radio"/> Not well <input type="radio"/> Well <input type="radio"/> Not at all		
16. When was this person born? <input type="radio"/> Born before April 1, 1975 — Go to 17a <input type="radio"/> Born April 1, 1975 or later — Go to questions for the next person		
17a. Has this person ever been on active-duty military service in the Armed Forces of the United States or ever been in the United States military Reserves or the National Guard? If service was in Reserves or National Guard only, see instruction guide. <input type="radio"/> Yes, now on active duty <input type="radio"/> Yes, on active duty in past, but not now <input type="radio"/> Yes, service in Reserves or National Guard only — Skip to 18 <input type="radio"/> No — Skip to 18		
b. Was active-duty military service during — Fill a circle for each period in which this person served. <input type="radio"/> September 1980 or later <input type="radio"/> May 1975 to August 1980 <input type="radio"/> Vietnam era (August 1964—April 1975) <input type="radio"/> February 1955—July 1964 <input type="radio"/> Korean conflict (June 1950—January 1955) <input type="radio"/> World War II (September 1940—July 1947) <input type="radio"/> World War I (April 1917—November 1918) <input type="radio"/> Any other time		
c. In total, how many years of active-duty military service has this person had? <div style="border: 1px dashed black; width: 50px; display: inline-block;"></div> Years		
18. Does this person have a physical, mental, or other health condition that has lasted for 6 or more months and which — a. Limits the kind or amount of work this person can do at a job? <input type="radio"/> Yes <input type="radio"/> No		
b. Prevents this person from working at a job? <input type="radio"/> Yes <input type="radio"/> No		
19. Because of a health condition that has lasted for 6 or more months, does this person have any difficulty — a. Going outside the home alone, for example, to shop or visit a doctor's office? <input type="radio"/> Yes <input type="radio"/> No		
b. Taking care of his or her own personal needs, such as bathing, dressing, or getting around inside the home? <input type="radio"/> Yes <input type="radio"/> No		
If this person is a female — 20. How many babies has she ever had, not counting stillbirths? Do not count her stepchildren or children she has adopted. None 1 2 3 4 5 6 7 8 9 10 11 12 or more <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>		
21a. Did this person work at any time LAST WEEK? <input type="radio"/> Yes — Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.) <input type="radio"/> No — Fill this circle if this person did not work, or did only own housework, school work, or volunteer work. — Skip to 25		
b. How many hours did this person work LAST WEEK (at all jobs)? Subtract any time off; add overtime or extra hours worked. <div style="border: 1px dashed black; width: 50px; display: inline-block;"></div> Hours		
22. At what location did this person work LAST WEEK? If this person worked at more than one location, print where he or she worked most last week. a. Address (Number and street) <div style="border: 1px dashed black; height: 20px; width: 100%;"></div> (If the exact address is not known, give a description of the location such as the building name or the nearest street or intersection.)		
b. Name of city, town, or post office <div style="border: 1px dashed black; height: 20px; width: 100%;"></div>		
c. Is the work location inside the limits of that city or town? <input type="radio"/> Yes <input type="radio"/> No, outside the city/town limits		
d. County <div style="border: 1px dashed black; height: 20px; width: 100%;"></div>		
e. State <div style="border: 1px dashed black; height: 20px; width: 100%;"></div>		
f. ZIP Code <div style="border: 1px dashed black; height: 20px; width: 100%;"></div>		

- 23a. How did this person usually get to work LAST WEEK?** If this person usually used more than one method of transportation during the trip, fill the circle of the one used for most of the distance.
- ☐ Car, truck, or van ☐ Motorcycle
☐ Bus or trolley bus ☐ Bicycle
☐ Streetcar or trolley car ☐ Walked
☐ Subway or elevated ☐ Worked at home
☐ Railroad ☐ Skip to 28
☐ Ferryboat ☐ Other method
☐ Taxicab

If "car, truck, or van" is marked in 23a, go to 23b. Otherwise, skip to 24a.

- b. How many people, including this person, usually rode to work in the car, truck, or van LAST WEEK?**

- ☐ Drove alone ☐ 5 people
☐ 2 people ☐ 6 people
☐ 3 people ☐ 7 to 9 people
☐ 4 people ☐ 10 or more people

- 24a. What time did this person usually leave home to go to work LAST WEEK?**

- a.m.
 p.m.

- b. How many minutes did it usually take this person to get from home to work LAST WEEK?**

- Minutes — Skip to 28

- 25. Was this person TEMPORARILY absent or on layoff from a job or business LAST WEEK?**

- ☐ Yes, on layoff
☐ Yes, on vacation, temporary illness, labor dispute, etc.
☐ No

- 26a. Has this person been looking for work during the last 4 weeks?**

- ☐ Yes
☐ No — Skip to 27

- b. Could this person have taken a job LAST WEEK if one had been offered?**

- ☐ No, already has a job
☐ No, temporarily ill
☐ No, other reasons (in school, etc.)
☐ Yes, could have taken a job

- 27. When did this person last work, even for a few days?**

- ☐ 1990 ☐ 1980 to 1984
☐ 1989 ☐ 1979 or earlier
☐ 1988 ☐ Never worked
☐ 1985 to 1987

28-30. CURRENT OR MOST RECENT JOB ACTIVITY.

Describe clearly this person's chief job activity or business last week. If this person had more than one job, describe the one at which this person worked the most hours. If this person had no job or business last week, give information for his/her last job or business since 1985.

28. Industry or Employer

- a. For whom did this person work?**

If now on active duty in the Armed Forces, fill this circle ☐ and print the branch of the Armed Forces.

(Name of company, business, or other employer)

- b. What kind of business or industry was this?**

Describe the activity at location where employed.

(For example: hospital, newspaper publishing, mail order house, auto engine manufacturing, retail bakery)

- c. Is this mainly — Fill ONE circle**

- ☐ Manufacturing ☐ Other (agriculture, construction, service, government, etc.)
☐ Wholesale trade
☐ Retail trade

29. Occupation

- a. What kind of work was this person doing?**

(For example: registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, cake icer)

- b. What were this person's most important activities or duties?**

(For example: patient care, directing hiring policies, supervising order clerks, assembling engines, icing cakes)

30. Was this person — Fill ONE circle

- ☐ Employee of a PRIVATE FOR PROFIT company or business or of an individual, for wages, salary, or commissions
☐ Employee of a PRIVATE NOT-FOR-PROFIT, tax-exempt, or charitable organization
☐ Local GOVERNMENT employee (city, county, etc.)
☐ State GOVERNMENT employee
☐ Federal GOVERNMENT employee
☐ SELF-EMPLOYED in own NOT INCORPORATED business, professional practice, or farm
☐ SELF-EMPLOYED in own INCORPORATED business, professional practice, or farm
☐ Working WITHOUT PAY in family business or farm

- 31a. Last year (1989), did this person work, even for a few days, at a paid job or in a business or farm?**

- ☐ Yes
☐ No — Skip to 32

- b. How many weeks did this person work in 1989?**

Count paid vacation, paid sick leave, and military service.

Weeks

- c. During the weeks WORKED in 1989, how many hours did this person usually work each week?**

Hours

32. INCOME IN 1989 —

Fill the "Yes" circle below for each income source received during 1989. Otherwise, fill the "No" circle. If "Yes," enter the total amount received during 1989.

For income received jointly, see instruction guide.

If exact amount is not known, please give best estimate.

If net income was a loss, write "Loss" above the dollar amount.

- a. Wages, salary, commissions, bonuses, or tips from all jobs — Report amount before deductions for taxes, bonds, dues, or other items.**

- ☐ Yes ☐ No
 Annual amount — Dollars

- b. Self-employment income from own nonfarm business, including proprietorship and partnership — Report NET income after business expenses.**

- ☐ Yes ☐ No
 Annual amount — Dollars

- c. Farm self-employment income — Report NET income after operating expenses. Include earnings as a tenant farmer or sharecropper.**

- ☐ Yes ☐ No
 Annual amount — Dollars

- d. Interest, dividends, net rental income or royalty income, or income from estates and trusts — Report even small amounts credited to an account.**

- ☐ Yes ☐ No
 Annual amount — Dollars

- e. Social Security or Railroad Retirement**

- ☐ Yes ☐ No
 Annual amount — Dollars

- f. Supplemental Security Income (SSI), Aid to Families with Dependent Children (AFDC), or other public assistance or public welfare payments.**

- ☐ Yes ☐ No
 Annual amount — Dollars

- g. Retirement, survivor, or disability pensions — Do NOT include Social Security.**

- ☐ Yes ☐ No
 Annual amount — Dollars

- h. Any other sources of income received regularly such as Veterans' (VA) payments, unemployment compensation, child support, or alimony — Do NOT include lump-sum payments such as money from an inheritance or the sale of a home.**

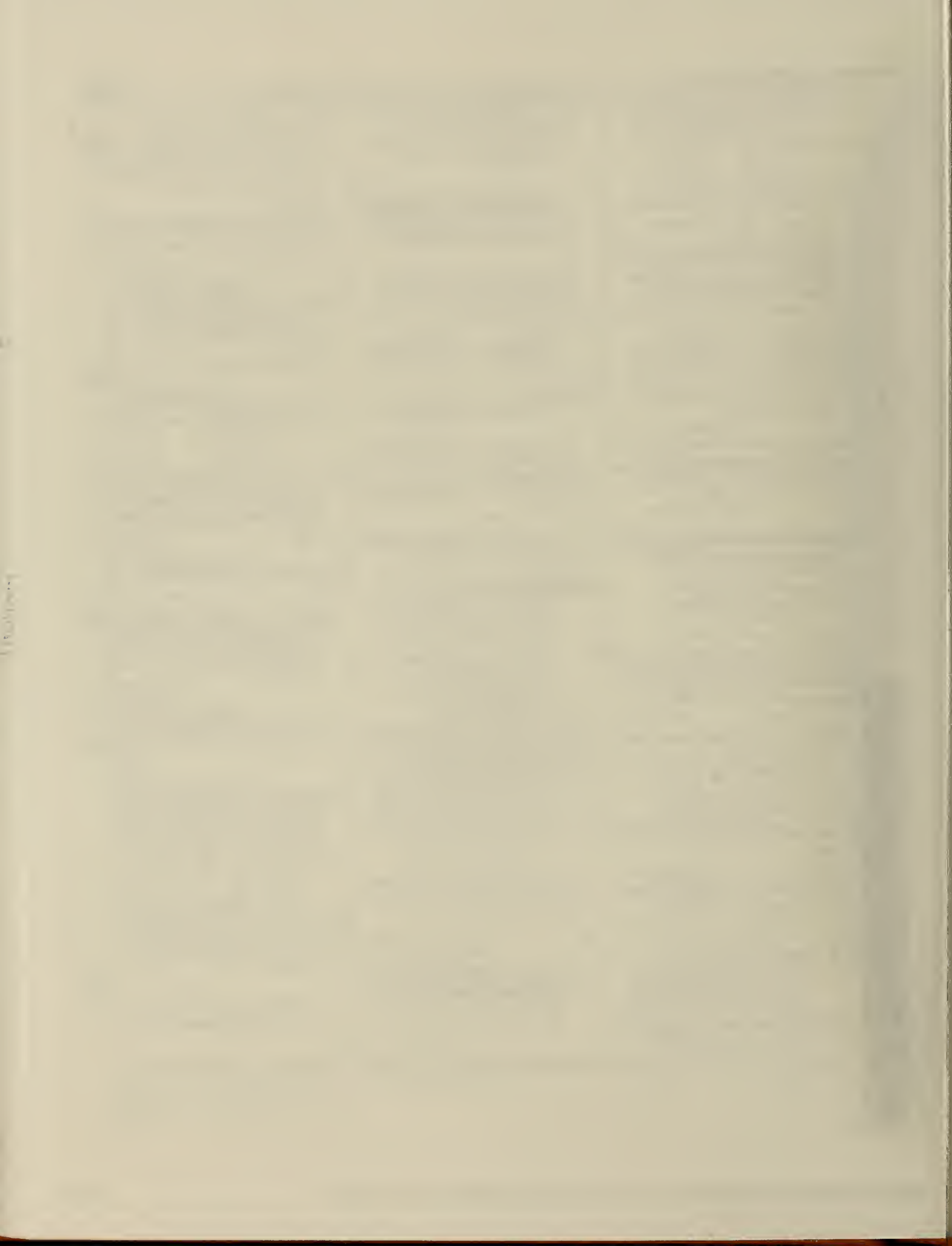
- ☐ Yes ☐ No
 Annual amount — Dollars

- 33. What was this person's total income in 1989?**

Add entries in questions 32a through 32h; subtract any losses. If total amount was a loss, write "Loss" above amount.

- ☐ None OR ☐ \$
 Annual amount — Dollars

Please turn the page and answer questions for Person 2 listed on page 1. If this is the last person listed in question 1a on page 1, go to the back of the form.



APPENDIX F.

Data Products and User Assistance

CONTENTS

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The 1990 census data products, being released during 1991-93, are available in a variety of new and traditional media. The Census Bureau has increased the product options available to data users in an effort to meet a variety of requirements and maximize the usefulness of the data. For example, laser discs, called CD-ROM (compact disc—read-only memory), are a new data delivery medium.

The Census Bureau also has expanded services and sources of assistance available to data users. For example, the State Data Center Program has been expanded to include over 1,400 organizations to provide data and services to the public.

This appendix provides a detailed introduction to the 1990 census data products and related materials, such as maps and reference publications. It concludes by describing sources of assistance and other Census Bureau data available to the public.

DATA PRODUCTS

Printed reports and computer tape files traditionally are the most widely used products. The Census Bureau also offers data on microfiche, on CD-ROM laser discs, and through its online service, CENDATA™. These various products are described below. For information about prices and how to order, write or call Customer Services. (See the "Sources of Assistance" section for the address and phone number.)

The data products present statistics about the subjects covered in the 1990 census questionnaires. These subjects are listed in figure 1, page F-7. As the figure shows, there are 100-percent subjects (those covered in questions asked of everyone or about every housing unit) and sample subjects (those covered in questions asked at about one out of every six housing units). Generally, a data product presents either 100-percent data prepared by tabulating the responses to the 100-percent questions from all questionnaires, or sample data prepared by tabulating only the responses to the 100-percent and sample questions from the "long-form" questionnaires. Two report series, 1990 CPH-3 and 1990 CPH-4 (see figure 2, page F-8), present both 100-percent and sample data.

Printed Reports

Printed reports are the most convenient and readily available source of data for most census users. The Census Bureau releases the reports in several series (see figure 2) that are grouped under three broad titles: *1990 Census of Population and Housing* (1990 CPH), *1990 Census of Population* (1990 CP), and *1990 Census of Housing* (1990 CH). There also are reports, not reflected in figure 2, for the outlying areas of the Pacific. The reports are sold by the Superintendent of Documents, U.S. Government Printing Office. (See the "Sources of Assistance" section for the address and phone number.)

In several series, there are separate reports for each State. The geographic coverage of the State reports is listed in figure 2. The United States summaries for these report series contain, for the most part, data for the United States, regions, divisions, States, metropolitan areas (MA's), urbanized areas (UA's), counties, American Indian and Alaska Native areas, places with 10,000 or more persons, and other large substate areas (for example, county subdivisions, such as towns and townships, with 10,000 or more persons in selected States).

Report series that present data for small areas, such as census tracts, contain limited subject-matter detail (for example, counts of people by age ranges—under 5 years, 5 to 9 years, etc.—rather than by single years). Report series that include greater amounts of subject-matter detail include less geographic detail.

Computer Tape Files

The Census Bureau provides more data on tape and other machine-readable products than in printed reports. These products are sold by the Census Bureau's Customer Services. There are several general types of data files released on computer tape (available on both reels and cartridges). They are introduced below, and more information is presented in figures 3 and 4, pages F-11 through F-13.

Public Law 94-171 Data—This data file presents the counts designed and formatted for use in legislative redistricting. These counts also are available on CD-ROM and paper listings. Excerpts are available on CENDATA™. The counts, for areas as small as blocks, census tracts, and voting districts, include totals for population, race groups, persons of Hispanic origin, population 18 years and over, and housing units. (See figure 4.)

Summary Tape Files (STF's)— These computer tape files provide statistics with greater subject-matter detail than printed reports. They also present statistics for some types of areas, such as block groups and blocks, that are not included in the reports. (See figure 3.)

Here are some important features of STF's:

- Each STF presents a particular set of data tables for specific types of geographic areas.
- Each STF has three or more file types (indicated by a letter suffix attached to the STF number) that differ in the geographic levels reported, but contain the same data detail.
- STF's 1 and 2 contain 100-percent data, and STF's 3 and 4 offer sample data.
- STF's 1 and 3 report on smaller areas and offer less data detail than STF's 2 and 4.
- STF's 1 through 4 offer greater data detail than the 1980 STF's 1 through 4.

Subject Summary Tape Files (SSTF's)—These files are the source of the subject reports and provide greater subject-matter detail than the STF's. They present data for the United States, regions, and divisions, and, in some cases, also for States, counties, and large cities. (See figure 4.)

Public Use Microdata Sample (PUMS) Files—These computer tape files (see figure 4) contain data from samples of long-form housing-unit records ("microdata") for large geographic areas. Each sample housing-unit record includes essentially all the 1990 census data collected about each person in a sample household and the characteristics of the housing unit. Information that could be used to identify an individual or a housing unit is not included in the file.

Microdata files enable users to prepare customized tabulations and cross-tabulations of most items on the census questionnaire. There are two PUMS files:

- A file presenting a 5-percent sample of housing units in which each household record includes codes to let the user know in what area, such as a group of counties, a single county, or a place, the household is located. Each area identified must have a population of at least 100,000 and boundaries that do not cross State lines.
- A file presenting a 1-percent sample of housing units. Its household records include codes associating them with MA's and other large areas, the boundaries of which may cross State lines. (For the 1980 census, there were two files with 1-percent samples. The 1-percent sample showing data for selected urbanized areas and other large areas will not be produced for the 1990 census.)

Other Special Computer Tape Files—Other files include the Census/Equal Employment Opportunity (EEO) Special File and the County-to-County Migration File. (See figure 4.) The Census Bureau may prepare additional special files.

Microfiche

Block statistics are available on microfiche as they were for the 1980 census. The microfiche present, in table format, a subset of the tabulations for census blocks found in STF 1B (see figure 3). In the 1990 census, for the first time, the entire land area of the Nation and its possessions was block-numbered. This increased the number of blocks for which the Census Bureau provides data from 2.5 million in 1980 to 7 million for 1990. The cost and storage of block data of this magnitude would be prohibitive if the data were published in printed reports.

STF's 1A and 3A are available on microfiche, as well. As noted in figure 3, they provide data for a variety of geographic areas. Also, all printed reports are offered on microfiche from Customer Services soon after they are published.

Compact Disc—Read-Only Memory (CD-ROM)

For the 1990 census, the Public Law (P.L.) 94-171 file; an extract of STF 1B that presents selected statistics for blocks; and STF's 1A, 1C, 3A, 3B, and 3C are also available on CD-ROM. (One 4 3/4-inch CD-ROM, a type of optical or laser disc, can hold the contents of approximately 1,600 flexible diskettes, or three or four high-density computer tapes.)

Online Information Systems

The Census Bureau began CENDATA™, its online information service, in 1984. CENDATA™ is accessible through two information vendors, CompuServe and DIALOG. A number of Census Bureau reports, in whole or in part, are offered online. For the 1990 census, CENDATA™ provides up-to-date information about the availability of data products and carries selections of State, county, MA, and place data from the P.L. 94-171 tape file and STF's 1 and 3.

Custom Data Products

These products are for users who require unique tabulations that are not included in standard products; for example, information for locally defined geographic areas. Users also can order special microdata files.

The cost of preparing custom products must be paid by the users who request them. Any data that the Census Bureau provides in these products are subject to the same standards applied to other data to ensure that confidential individual information is not revealed.

User-Defined Areas Program (UDAP) Tabulations—

UDAP can provide a set of predefined data tables for locally defined areas that do not correspond to standard 1990 census geographic areas. Users identify the geographic areas of interest to them by delineating boundaries around groupings of census blocks on 1990 census County

Block Maps or by electronically submitting the geographic components of their area of interest. (A contact for more information is given in the "Sources of Assistance" section.)

Special Tabulations—The Census Bureau can prepare special data tabulations for any specific geographic or subject-matter area. Users should rely on standard reports, tapes, microfiche, or user-defined area tabulations whenever possible, since special tabulations tend to be substantially more expensive and take time to arrange and produce. (Contacts for more information are given in the "Sources of Assistance" section.)

GEOGRAPHIC PRODUCTS

Maps

Census Bureau maps are necessary for virtually all uses of small-area 1990 census data. They are needed to locate the specific geographic areas for which the census provides data and to study the spatial relationship of the data for analytic purposes. The Census Bureau prepares a variety of 1990 census maps. Among the most useful are these four series:

County Block Maps—These maps show census blocks and their numbers; boundaries for statistical and governmental entities, such as census tracts and places; and physical features. The P.L. 94-171 version of these maps also shows voting district boundaries in those States that furnished them. The maps are prepared on electrostatic plotters by county (or equivalent entity) with one or more map sheets each, depending on the size and shape of the area and the density of the block pattern. An average county requires 20 map sheets. The maps may be purchased from Customer Services.

County Subdivision Outline Maps—Maps in this State-based series present the boundaries of the counties, county subdivisions, places, American Indian and Alaska Native areas (including off-reservation trust lands), tribal designated statistical areas, and tribal jurisdiction statistical areas. Electrostatic-plotter copies are available for purchase from Customer Services. Also, they appear on multiple page-size sheets in the State reports of these series: 1990 CPH-1, 1990 CPH-2, 1990 CPH-5, 1990 CP-1, 1990 CP-2, 1990 CH-1, and 1990 CH-2.

Census Tract/Block Numbering Area (BNA) Outline Maps—Maps in this county-based series depict census tract or BNA boundaries and numbers, and the features underlying the boundaries. They also show governmental units in relation to the census tracts/BNA's. Customer Services sells electrostatic-plotter copies, and the Superintendent of Documents sells printed copies.

Voting District Outline Maps—Maps in this county-based series depict voting district boundaries (for those counties for which States furnished boundary information) and the features underlying the boundaries. They also show governmental unit boundaries in relation to the voting districts. They are prepared on electrostatic plotters and sold by Customer Services.

Geographic Publications

The *Geographic Identification Code Scheme* report in the 1990 CPH-R series shows the 1990 census geographic area codes and Federal information processing standards (FIPS) codes, as appropriate, for States, metropolitan areas, counties, county subdivisions, places, American Indian and Alaska Native areas, and other entities, along with some descriptive information about the codes. The code scheme also is offered on computer tape.

Machine-Readable Geographic Files

All 1990 census summary tape files include 1990 census geographic area codes, FIPS codes, certain area names, land and inland water area in square kilometers, geographic coordinates for an internal point for each entity, and other geographic information.

The Census Bureau developed an automated geographic data base, known as the TIGER (Topologically Integrated Geographic Encoding and Referencing) System, to produce the geographic products for the 1990 census. TIGER provides coordinate-based digital map information for the entire United States, Puerto Rico, the U.S. Virgin Islands, and the Pacific territories over which the United States has jurisdiction.

The TIGER System has significantly improved the utility of 1990 census maps and geographic reference products. Extract files generated from the TIGER System permit users, with appropriate software, to perform such tasks as linking the statistical data in the P.L. 94-171 file or the STF's and displaying selected characteristics on maps or a video display screen at different scales and with whatever boundaries they select for any geographic area of the country. For example, a map for a particular county could show the distribution of the voting age population by city block.

The first extract of selected geographic and cartographic information intended for computer applications, such as plotting maps and building geographic information systems, is called the TIGER/Line™ files. TIGER/Line™ files contain attributes for the segments of each boundary and feature (for example, roads, railroads, and rivers), including 1990 census geographic codes for adjacent areas, latitude/longitude coordinates of segment end points and the curvature of segments, the name and type of the feature, and the relevant census feature class code identifying the feature segment by category. TIGER/Line™ files also furnish address ranges and associated ZIP

Codes for each side of street segments in major urban areas; provide the names of landmarks, such as lakes and golf courses; and include other information.

TIGER/Line™ files and other TIGER System extracts, such as TIGER/Boundary™ and TIGER/DataBase™, are released on computer tape and, in some cases, CD-ROM. For information on TIGER extract files, contact Customer Services.

REFERENCE MATERIALS

The Census Bureau issues several reference publications for data users. Some are sold by the Superintendent of Documents; others are distributed free by Customer Services. Addresses and phone numbers for the Superintendent of Documents and Customer Services are given in the following section.

- *1990 Census of Population and Housing, Guide*. This guide, in the 1990 CPH-R report series, provides detailed information about all aspects of the census and a comprehensive glossary of census terms. Sold by the Superintendent of Documents, U.S. Government Printing Office.
- *1990 Census of Population and Housing Tabulation and Publication Program*. A free report describing 1990 census products, comparing 1990 products with those of 1980, and more. Request from Customer Services.
- *Census '90 Basics*. A free booklet covering how the 1990 census data were collected and processed, the full range of data products, the maps and geographic files, and more, but with less detail than the Guide (above). Request from Customer Services.
- *Census ABC's—Applications in Business and Community*. A free booklet that highlights key information about the 1990 census and illustrates a variety of ways the data can be used. Request from Customer Services.
- *Strength in Numbers*. A free, tabloid-size booklet designed to assist people in using 1990 census data in redistricting. Among other features, it includes illustrations of maps and Public Law 94-171 counts. Request from Customer Services.
- *TIGER: The Coast-to-Coast Digital Map Data Base*. A free booklet describing the structure and uses of the Census Bureau's TIGER System. Request from Customer Services.
- *Census and You*. The Census Bureau's monthly newsletter for data users. It reports on the latest 1990 census developments, selected new publications and computer tape files, other censuses and surveys, developments in services to users, and upcoming conferences and training courses. Subscriptions are sold by the Superintendent of Documents, U.S. Government Printing Office.

- *Monthly Product Announcement*. A free monthly listing of all new Census Bureau publications; microfiche; maps; data files on tape, diskettes, or CD-ROM; and technical documentation. To subscribe, contact Customer Services.

- *Census Catalog and Guide*. A comprehensive annual description of data products, statistical programs, and services of the Census Bureau. It provides abstracts of the publications, data files, microfiche, maps, and items online. In addition, the Catalog/Guide offers such features as information about censuses and surveys and telephone contact lists of data specialists at the Census Bureau, the State Data Centers, and other data processing service centers. It is sold by the Superintendent of Documents, U.S. Government Printing Office.

Users also can get listings of new Census Bureau products, updated daily, by subscribing to the *Daily List*. This information and selected statistics are available online through CENDATA™, the Census Bureau's online information service. For more information, contact Customer Services.

SOURCES OF ASSISTANCE

U.S. Bureau of the Census

The Census Bureau's Customer Services sells most of the machine-readable data products, microfiche, and maps described earlier. (The 1990 census printed reports are sold by the Superintendent of Documents, as noted below.) Also, users may consult with specialists at the Census Bureau's Washington headquarters and its 12 regional offices. From time to time, the specialists also conduct workshops, seminars, and training courses.

Washington, DC, Contacts—To order products, for a telephone contacts list of Census Bureau specialists, and for general information: Customer Services, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4100 (fax number, 301-763-4794).

For User-Defined Areas Program (UDAP) information: UDAP Staff, Decennial Planning Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4282.

For special tabulation information: Population—Rosemarie Cowan, Population Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-5476; Housing—William Downs, Housing and Household Economic Statistics, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-8553.

Regional Office Contacts—

Atlanta, GA	404-347-2274
Boston, MA	617-565-7078
Charlotte, NC	704-371-6144
Chicago, IL	312-353-0980
Dallas, TX	214-767-7105
Denver, CO	303-969-7750
Detroit, MI	313-354-4654
Kansas City, KS	913-236-3711
Los Angeles, CA	818-904-6339
New York, NY	212-264-4730
Philadelphia, PA	215-597-8313
Seattle, WA	206-728-5314

Superintendent of Documents, U.S. Government Printing Office

The Superintendent of Documents handles the sale of most of the Federal Government's publications, including 1990 census reports. To order reports and for information: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, telephone 202-783-3238.

Other Sources of Products and Services

State Data Centers—The Census Bureau furnishes data products, training in data access and use, technical assistance, and consultation to all States, the District of Columbia, Guam, Puerto Rico, and the U.S. Virgin Islands. State Data Centers, in turn, offer publications for reference, printouts from computer tape, specially prepared reports, maps, and other products and assistance to data users. For a list of the State Data Centers, see the *Census Catalog and Guide* or contact Customer Services. The list also notes organizations in States participating in the Census Bureau's Business/Industry Data Center (BIDC) Program. The BIDC's help business people, economic development planners, and other data users obtain and use data.

National Services Program—The National Services Program (NSP) provides data-related services for nationally based nonprofit organizations that represent minorities or other segments of the population who have been historically undercounted in decennial censuses. The participants include social service, business, professional, civil rights, educational, and religious groups. Through a pilot project, the National Services Information Center (NSIC) Initiative, three of these nonprofit groups now offer their clientele reports, computer tape printouts, and other information from the Census Bureau. To learn more about the NSP and the NSIC, write to the National Services Program, Data User Services Division, Bureau of the Census, Washington, DC 20233, or call 301-763-1384.

National Clearinghouse—The National Clearinghouse for Census Data Services is a listing of private companies and other organizations that offer assistance in obtaining and

using data released by the Census Bureau. For a list of participants in the National Clearinghouse, see the *Census Catalog and Guide* or contact Customer Services.

Depository Libraries—There are 1,400 libraries that receive (from the Government Printing Office) Federal publications that they think their patrons will need. Often some of these publications are Census Bureau reports. The Census Bureau provides free reports to an additional 120 census depository libraries. Also, many libraries purchase census reports and maps for their areas. The *Census Catalog and Guide* includes a list of all depository libraries.

OTHER CENSUS BUREAU RESOURCES

The Census Bureau has more to offer than just the results of the census of population and housing. Through other censuses, surveys, and estimates programs, it compiles and issues (in reports, computer tape, and other media) data on subjects as diverse as appliance sales, neighborhood conditions, and exports to other countries. Here are examples of the information published about—

- *People:* Age, race, sex, income, poverty, child care, child support, fertility, noncash benefits, education, commuting habits, pension coverage, unemployment, ancestry.
- *Business and industry:* Number of employees, total payroll, sales and receipts, products manufactured or sold.
- *Housing and construction:* Value of new construction, numbers of owners and renters, property value or rent paid, housing starts, fuels used, mortgage costs.
- *Farms:* Number, acreage, livestock, crop sales.
- *Governments:* Revenues and expenditures, taxes, employment, pension funds.
- *Foreign trade:* Exports and imports, origin and destination, units shipped.
- *Other nations:* Population, birth rates, death rates, literacy, fertility.

The other censuses, such as agriculture, retail trade, manufactures, and governments, are collected for years ending in "2" and "7." Surveys and estimates programs generate results as often as every month.

Many of the monthly "economic indicators" that measure how the Nation is doing come directly or indirectly from the Census Bureau. Examples: employment and unemployment; housing starts; wholesale and retail trade; manufacturers' shipments, inventories, and orders; export and import trade; and sales of single-family homes.

The other statistical activities of the Census Bureau are described below. Data users will find more information about them and descriptions of their data products in the

annual *Census Catalog and Guide*. Also, special guides and brochures are prepared for most of them. Contact the Census Bureau's Customer Services for more information.

Current Demographic and Housing Programs

Two types of current programs complement the 10-year census: population estimates and surveys. The total population of the United States is estimated monthly; the population of States, counties, and metropolitan areas is estimated annually; and the population of places and other governmental units is estimated every 2 years. Projections of future population are made at the national and State levels.

The Census Bureau's many household surveys update population and housing characteristics at the national level and sometimes for States and metropolitan areas, as well. These surveys also obtain many characteristics not included in the 10-year census. The Current Population Survey is taken monthly; the American Housing Survey national sample is taken biennially; the American Housing Survey metropolitan sample is taken in 44 areas, 11 per year in a 4-year cycle; most other surveys are annual or less frequent.

Economic Censuses and Surveys

The economic censuses provide statistics about business establishments once every 5 years, covering years ending in "2" and "7." The 1987 Economic Censuses include the censuses of retail trade, wholesale trade, service industries, transportation, manufactures, mineral industries, and construction industries. Also included are related programs, such as statistics on minority- and women-owned businesses, enterprise statistics, and censuses of economic activity in Puerto Rico and some of the outlying areas under U.S. jurisdiction.

Several key statistics are tabulated for all industries covered in the censuses. They are number of establishments, number of employees, payroll, and measure of output (sales or receipts, and value of shipments or of work done). Other items vary from sector to sector.

The Census Bureau also has programs that provide current statistics on such measures as total sales of particular kinds of businesses or production of particular products. These programs include monthly, quarterly, and annual surveys, the results of which appear in publication series such as *Current Business Reports* and *Current Industrial Reports*. The County Business Patterns program offers annual statistics based on data compiled primarily from administrative records.

Agriculture Census and Surveys

The agriculture census is conducted concurrently with the economic censuses. It is the only source of uniform agriculture data at the county level. It provides data on such subjects as the number and size of farms; land use and ownership; livestock, poultry, and crops; and value of products sold.

Results of three surveys—the 1988 Farm and Ranch Irrigation Survey, 1988 Census of Horticulture Specialties, and 1988 Agricultural Economics and Land Ownership Survey—are published in conjunction with the 1987 Census of Agriculture. Also, the Census Bureau regularly issues reports from a survey on cotton ginnings.

Governments Census and Surveys

The census of governments, also for years ending in "2" and "7," covers all types of governments: Federal, State, county, municipal (place), township (county subdivision), school district, and special district. It provides data on such subjects as number of public employees, payrolls, revenue, and expenditures.

Annual and quarterly surveys cover the same principal subjects but generate data only for States and the largest local governments.

Foreign Trade Statistics

Monthly U.S. merchandise trade data compiled by the Census Bureau summarize export and import transactions and are based on the official documents filed by shippers and receivers. These figures reflect the flow of merchandise but not intangibles like services and financial commitments. The trade figures trace commodity movements out of and into the U.S. Customs jurisdiction, which includes Puerto Rico and the U.S. Virgin Islands as well as the 50 States and the District of Columbia. Data are published separately on trade between the United States and Puerto Rico, the U.S. Virgin Islands, and other U.S. possessions.

Other Statistical Activities

The Census Bureau also offers international data. It maintains an international data base which is available to the public on computer tape and is used to produce the biennial *World Population Profile* report. It prepares studies dealing with the demographic and economic characteristics of other countries and world regions.

Statistical compendia are another important data product. These publications (sometimes also offered in machine-readable form) draw data from many sources and reorganize them for convenient use. The most widely used compendia are the annual *Statistical Abstract of the United States*, the *County and City Data Book* (published every 5 years), and the *State and Metropolitan Area Data Book* (published approximately every 4 years).

Figure 1. 1990 Census Content

100-PERCENT COMPONENT

Population

Household relationship
Sex
Race
Age
Marital status
Hispanic origin

Housing

Number of units in structure
Number of rooms in unit
Tenure—owned or rented
Value of home or monthly rent
Congregate housing (meals included in rent)
Vacancy characteristics

SAMPLE COMPONENT

Population

Social characteristics:

Education—enrollment and attainment
Place of birth, citizenship, and year of entry into U.S.
Ancestry
Language spoken at home
Migration (residence in 1985)
Disability
Fertility
Veteran status

Economic characteristics:

Labor force
Occupation, industry, and class of worker
Place of work and journey to work
Work experience in 1989
Income in 1989
Year last worked

Housing

Year moved into residence
Number of bedrooms
Plumbing and kitchen facilities
Telephone in unit
Vehicles available
Heating fuel
Source of water and method of sewage disposal
Year structure built
Condominium status
Farm residence
Shelter costs, including utilities

NOTE: Questions dealing with the subjects covered in the 100-percent component were asked of all persons and housing units. Those covered by the sample component were asked of a sample of the population and housing units.

Figure 2. 1990 Census Printed Reports

Series	Title	Report(s) issued for	Description	Geographic areas
1990 CENSUS OF POPULATION AND HOUSING (1990 CPH)				
100-Percent Data				
1990 CPH-1	Summary Population and Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Population and housing unit counts, and summary statistics on age, sex, race, Hispanic origin, household relationship, units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
1990 CPH-2	Population and Housing Unit Counts	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Total population and housing unit counts for 1990 and previous censuses	States, counties, county subdivisions, places, State component parts of metropolitan areas (MA's) and urbanized areas (UA's), and summary geographic areas (for example, urban and rural)
100-Percent and Sample Data				
1990 CPH-3	Population and Housing Characteristics for Census Tracts and Block Numbering Areas	MA's, and the nonmetropolitan balance of each State, Puerto Rico, and U.S. Virgin Islands	Statistics on 100-percent and sample population and housing subjects	In MA's: census tracts/block numbering areas (BNA's), places of 10,000 or more inhabitants, and counties. In the remainder of each State: census tracts/BNA's, places of 10,000 or more, and counties
1990 CPH-4	Population and Housing Characteristics for Congressional Districts of the 103rd Congress	States and DC	Statistics on 100-percent and sample population and housing subjects	Congressional districts (CD's) and, within CD's, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, and American Indian and Alaska Native areas
Sample Data				
1990 CPH-5	Summary Social, Economic, and Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population and housing subjects	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
1990 CENSUS OF POPULATION (1990 CP)				
100-Percent Data				
1990 CP-1	General Population Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
1990 CENSUS OF POPULATION (1990 CP)—Con.				
100-Percent Data—Con.				
1990 CP-1-1A	General Population Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	American Indian and Alaska Native areas; i.e., American Indian reservations, off-reservation trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CP-1-1B	General Population Characteristics for Metropolitan Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CP-1-1C	General Population Characteristics for Urbanized Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
Sample Data				
1990 CP-2	Social and Economic Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and the State portion of American Indian areas
1990 CP-2-1A	Social and Economic Characteristics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample population subjects	American Indian and Alaska Native areas, as for CP-1-1A
1990 CP-2-1B	Social and Economic Characteristics for Metropolitan Areas	U.S.	Statistics generally on sample population subjects	Individual MA's, as for CP-1-1B
1990 CP-2-1C	Social and Economic Characteristics for Urbanized Areas	U.S.	Statistics generally on sample population subjects	Individual UA's, as for CP-1-1C
1990 CP-3	Population Subject Reports	Selected subjects	Approximately 30 reports on population census subjects such as migration, education, income, the older population, and racial and ethnic groups	Generally limited to the U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
1990 CENSUS OF HOUSING (1990 CH)				
100-Percent Data				
1990 CH-1	General Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural
1990 CH-1-1A	General Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	American Indian and Alaska Native areas; i.e., American Indian reservations, trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CH-1-1B	General Housing Characteristics for Metropolitan Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CH-1-1C	General Housing Characteristics for Urbanized Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
Sample Data				
1990 CH-2	Detailed Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample housing subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and State parts of American Indian areas
1990 CH-2-1A	Detailed Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample housing subjects	American Indian and Alaska Native areas, as in 1990 CH-1-1A
1990 CH-2-1B	Detailed Housing Characteristics for Metropolitan Areas	U.S.	Statistics generally on sample housing subjects	Individual MA's, as in 1990 CH-1-1B
1990 CH-2-1C	Detailed Housing Characteristics for Urbanized Areas	U.S.	Statistics generally on sample housing subjects	Individual UA's, as in 1990 CH-1-1C
1990 CH-3	Housing Subject Reports	Selected subjects	Approximately 10 reports on housing census subjects such as structural characteristics and space utilization	Generally limited to U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 3. 1990 Census Summary Tape Files

Summary Tape File
(STF 1A, 1B, etc.)
and data type
(100 percent or
sample)¹

		Geographic areas	Description
STF 1 (100 percent)	A ^{2 3}	States, counties, county subdivisions, places, census tracts/block numbering areas (BNA's), block groups (BG's). Also Alaska Native areas and State parts of American Indian areas	Over 900 cells/items of 100-percent population and housing counts and characteristics for each geographic area
	B ^{2 3}	States, counties, county subdivisions, places, census tracts/BNA's, BG's, blocks. Also Alaska Native areas and State parts of American Indian areas	
	C ³	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, metropolitan areas (MA's), urbanized areas (UA's), American Indian and Alaska Native areas	
	D	Congressional districts (CD's) of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, Alaska Native areas, and American Indian areas	
STF 2 (100 percent)	A	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's	Over 2,100 cells/items of 100-percent population and housing counts and characteristics for each geographic area. Each of the STF 2 files will include a set of tabulations for the total population and separate presentations of tabulations by race and Hispanic origin
	B	States (including summaries such as urban and rural), counties, places of 1,000 or more inhabitants, county subdivisions, State parts of American Indian areas, and Alaska Native areas	
	C	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	
STF 3 (Sample)	A ^{2 3}	States, counties, county subdivisions, places, census tracts/BNA's, BG's. Also Alaska Native areas and State parts of American Indian areas	Over 3,300 cells/items of sample population and housing characteristics for each geographic area
	B ³	Five-digit ZIP Codes within each State	
	C ³	U.S., regions, divisions, States, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, American Indian and Alaska Native areas, MA's, UA's	
	D	CD's of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States	

Figure 3. 1990 Census Summary Tape Files—Con.

Summary Tape File
(STF 1A, 1B, etc.)
and data type
(100 percent or
sample)¹

		Geographic areas	Description
STF 4 (Sample)	A	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNAs. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNAs	
	B	State (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, all county subdivisions in New England MA's, State parts of American Indian areas, and Alaska Native areas	Over 8,500 cells/items of sample population and housing characteristics for each geographic area. Each of the STF 4 files will include a set of tabulations for the total population and separate presentations of tabulations by race and Hispanic origin.
	C	U.S., regions, divisions, States (including urban and rural and metropolitan and nonmetropolitan components), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	

¹Similar STF's will be prepared for Puerto Rico and the U.S. Virgin Islands.

²Also available on microfiche. STF 1B microfiche provides only part of the data for blocks and other areas in the tape file.

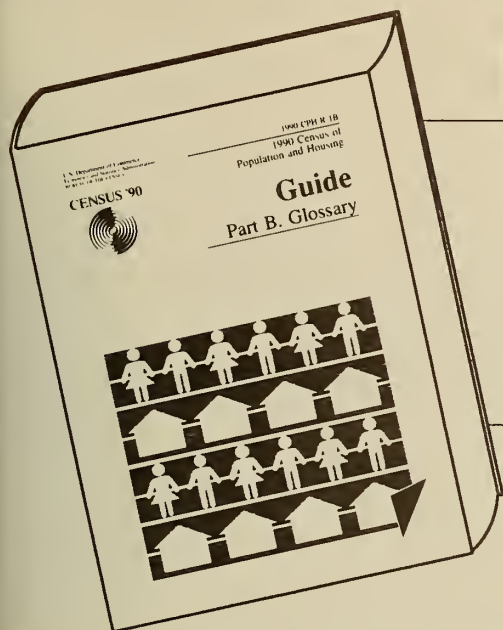
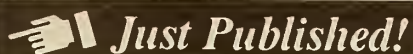
³Also available on laser disc (CD-ROM). STF 1B CD-ROM presents the same file extract as STF 1B microfiche.

Figure 4. Other 1990 Census Data Products

Title	Description	Geographic areas
Subject Summary Tape Files	About 20 computer tape files used to produce the subject reports (1990 CP-3 and 1990 CH-3 series). On the average, a file is the source of two subject reports	U.S., regions, divisions, States, metropolitan areas (MA's), and large counties and places
Public Law 94-171 Data File (redistricting data)	Counts by total, race, and Hispanic origin for the total population and population 18 years old and over, and counts of housing units. Available on tape, CD-ROM, and paper listings	States, counties, county subdivisions, places, census tracts/block numbering areas (BNA's), block groups (BG's), and blocks; voting districts where States have identified them for the Census Bureau; and American Indian and Alaska Native areas
Census/Equal Employment Opportunity (EEO) Special File	Sample tabulations showing detailed occupations and educational attainment data by age; cross tabulated by sex, Hispanic origin, and race	Counties, MA's, places of 50,000 or more inhabitants
County-to-County Migration File	Summary statistics for all intra-state county-to-county migration streams and significant inter-state county-to-county migration streams. Each record will include codes for the geographic area of destination, and selected characteristics of the persons who made up the migration stream	States, counties
Public Use Microdata Sample (PUMS) Files	Machine-readable files containing a sample of individual long-form census records showing most population and housing characteristics but with identifying information removed	
5 Percent—PUMS Areas		County groups, counties, county subdivisions, and places with 100,000 or more inhabitants
1 Percent—Metropolitan Areas (1990)		MA's and other large areas with 100,000 or more inhabitants
User-Defined Areas Tabulations	A set of standard tabulations provided on printouts, tapes, or other products with maps and narrative (if requested)	User-defined areas created by aggregating census blocks
Special Tabulations	User-defined tabulations for specified geographic areas provided on printouts, tapes, or other products	User-defined areas or standard areas

APPENDIX G. Maps

Census Tract/Block Numbering Area Outline Maps—These are county-based maps that depict the boundaries and codes of census tracts or block numbering areas, the features and feature names underlying the boundaries and names of counties, county subdivisions, places, and American Indian/Alaska Native areas. Map scales vary to minimize the number of sheets. Printed versions of these maps are available from the Superintendent of Documents, Government Printing Office (GPO).



PART B, GLOSSARY

1990 Census of Population and Housing Guide

Part B, Glossary (1990 CPH-R-1B) is the second part of the 3-part *1990 Census of Population and Housing Guide*. It defines terms used in the census.

• **Geographic** definitions cover specific characteristics of an entity, such as type of geographic code and how boundaries are determined. • **Population and housing** definitions identify the related item numbers on the 1990 census questionnaire (included as an appendix), define the concepts involved, and note the items comparability to previous censuses. • **Technical** terms associated with the collection, processing, and tabulation of 1990 census data also are included, along with terms used in working with data files on

electronic media. (The geographic, population, and housing definitions are drawn from appendixes to 1990 census reports and technical documentation.)

Previously Published—Part A, TEXT

If you are using 1990 census results, you will find the *Guide*, Part A, Text an indispensable reference. It offers the information you need on such subjects as:

- **Data products**
- **Geographic terms and products**
- **Where to find assistance**
- **Population and housing concepts**
- **Census procedures**

Still to come is an index to the 1990 census Summary Tape Files, which will be Part C.

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1. The first part of the paper discusses the general properties of the system. It is shown that the system is stable and that the solution is unique. The second part of the paper discusses the numerical solution of the system. It is shown that the numerical solution is stable and that the error is small. The third part of the paper discusses the application of the system to the problem of the motion of a particle in a magnetic field. It is shown that the system can be used to calculate the trajectory of a particle in a magnetic field. The fourth part of the paper discusses the results of the calculations. It is shown that the results are in good agreement with the experimental data. The fifth part of the paper discusses the conclusions of the study. It is concluded that the system is stable and that the numerical solution is accurate. The sixth part of the paper discusses the future work. It is suggested that further studies be done on the system and that the numerical solution be improved.

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